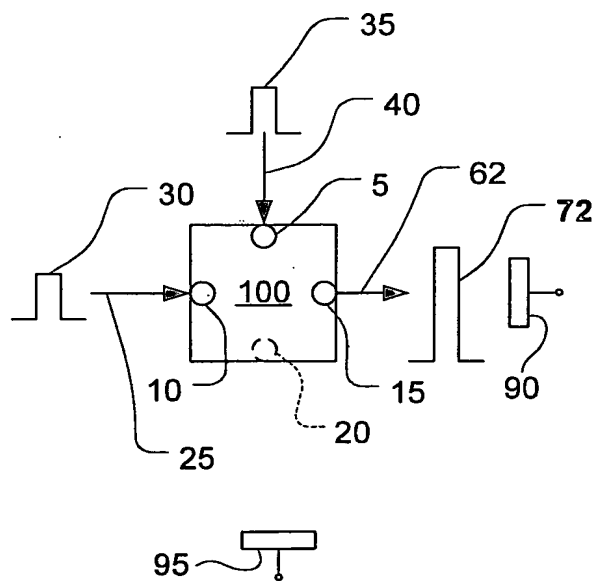
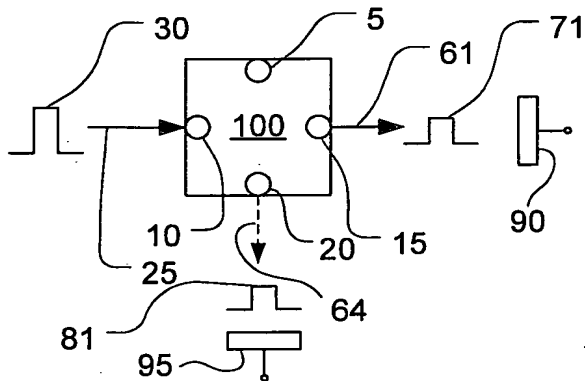


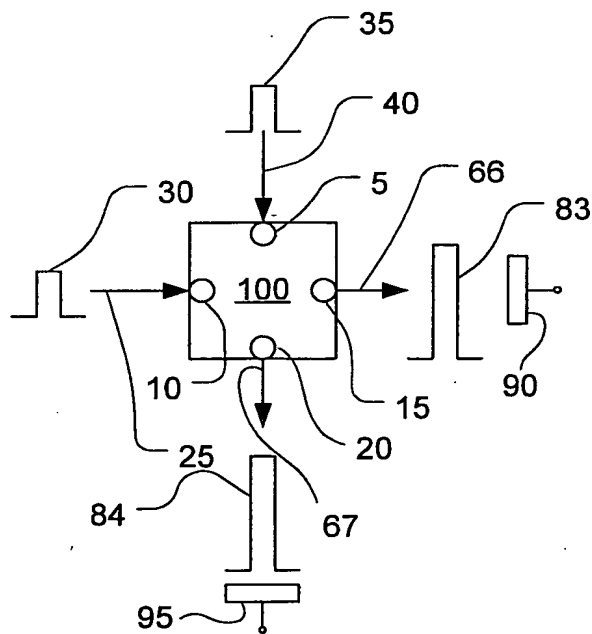
**Fig. 1A**



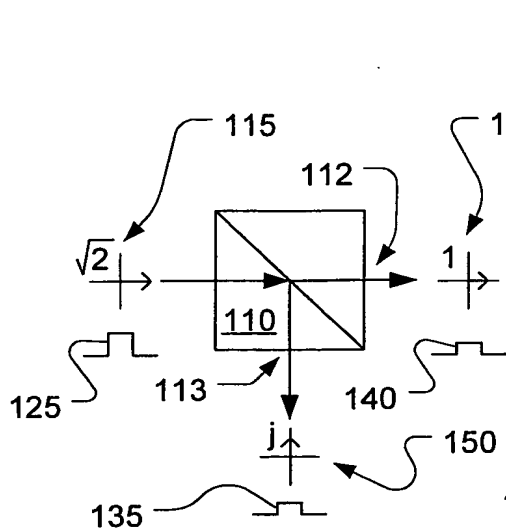
**Fig. 1C**



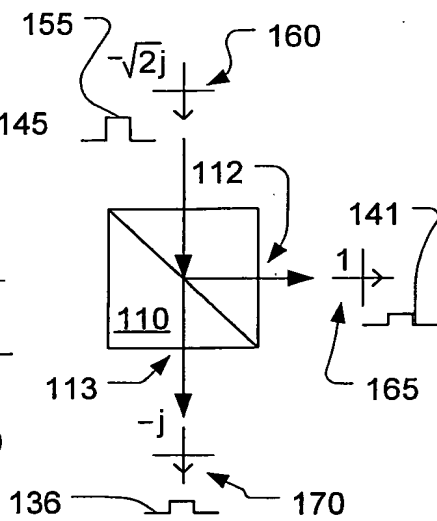
**Fig. 1B**



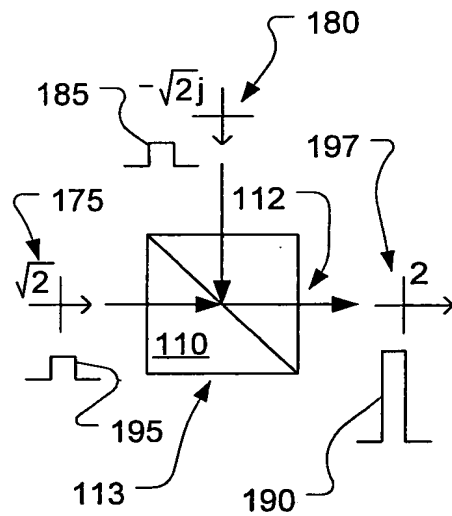
**Fig. 1D**



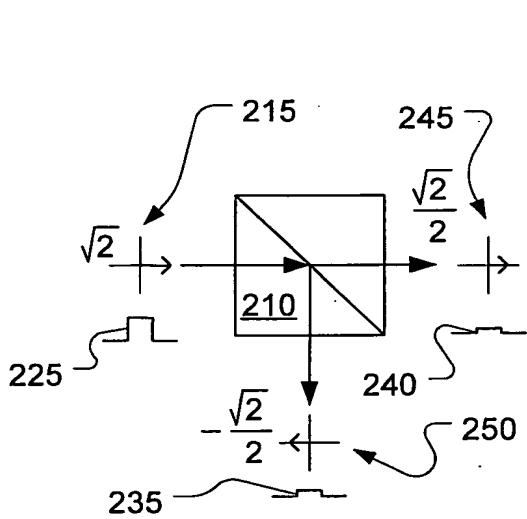
**Fig. 2A**



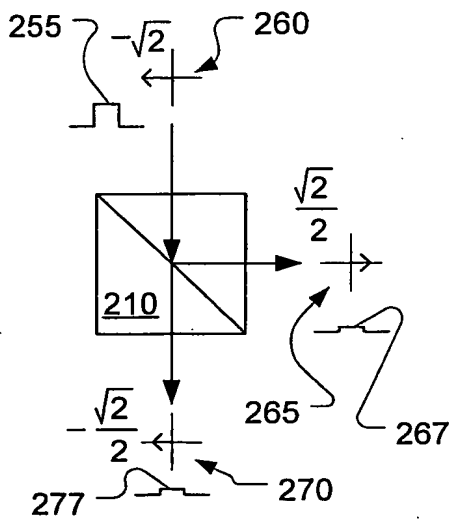
**Fig. 2B**



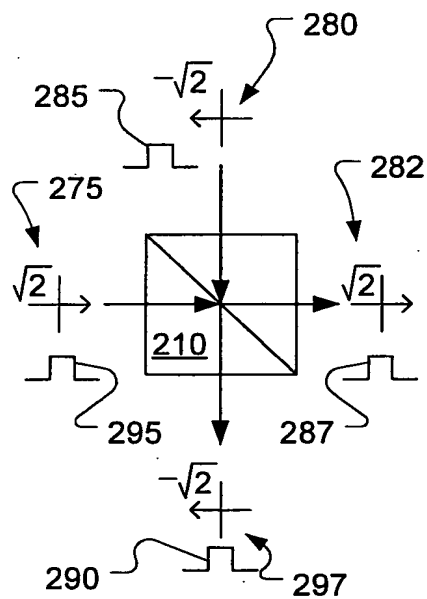
**Fig. 2C**



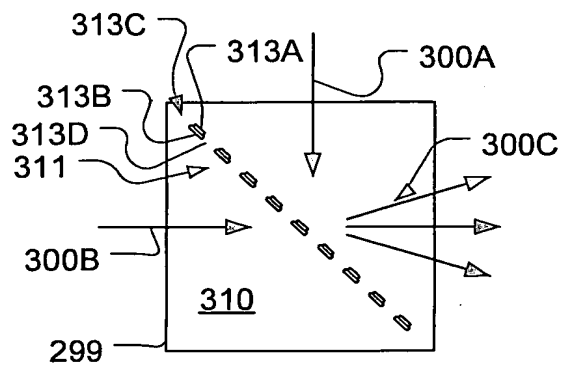
**Fig. 3A**



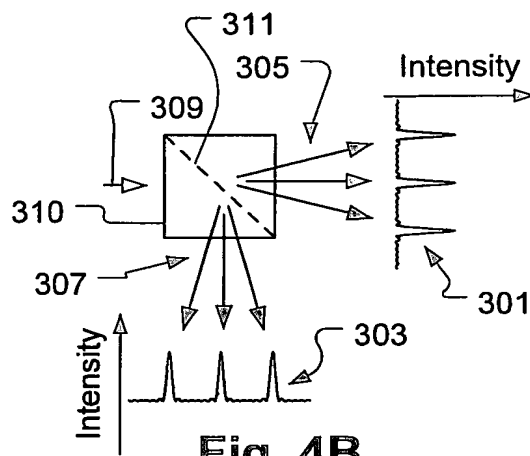
**Fig. 3B**



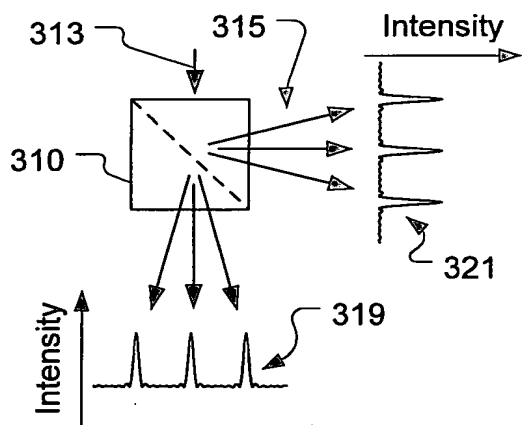
**Fig. 3C**



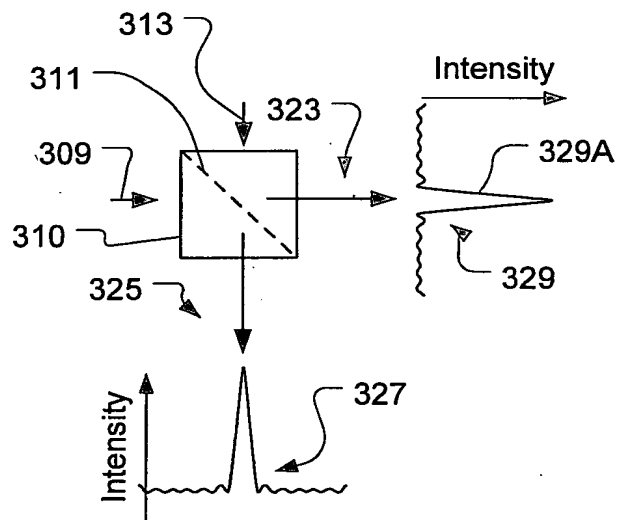
**Fig. 4A**



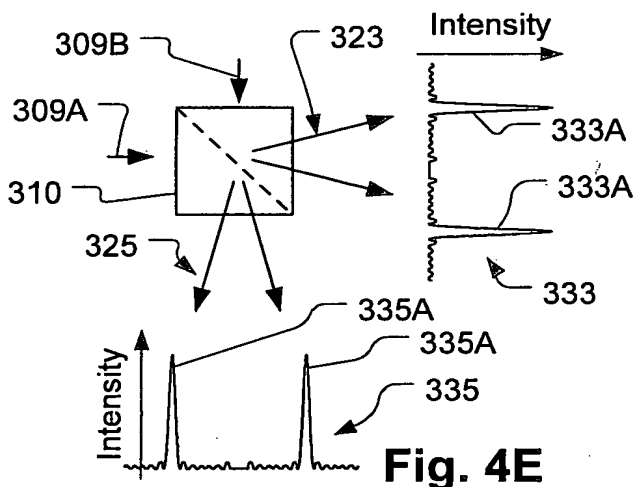
**Fig. 4B**



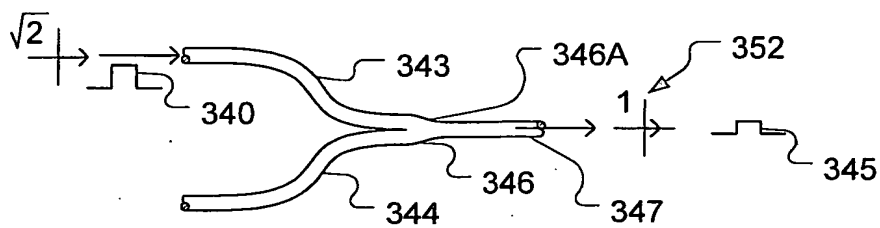
**Fig. 4C**



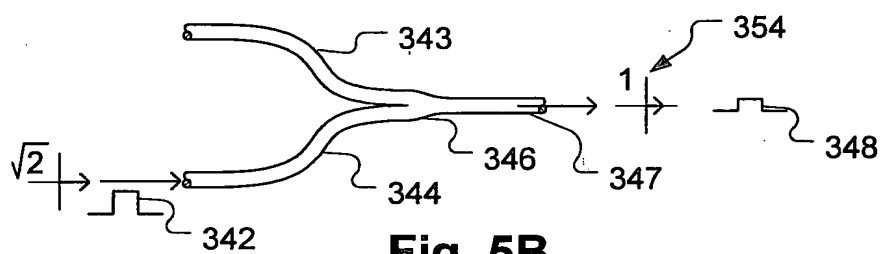
**Fig. 4D**



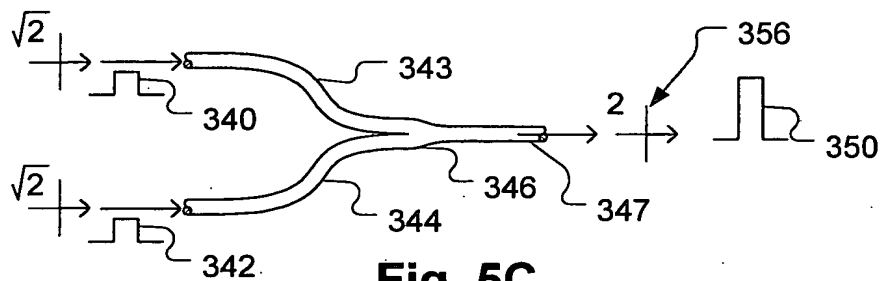
**Fig. 4E**



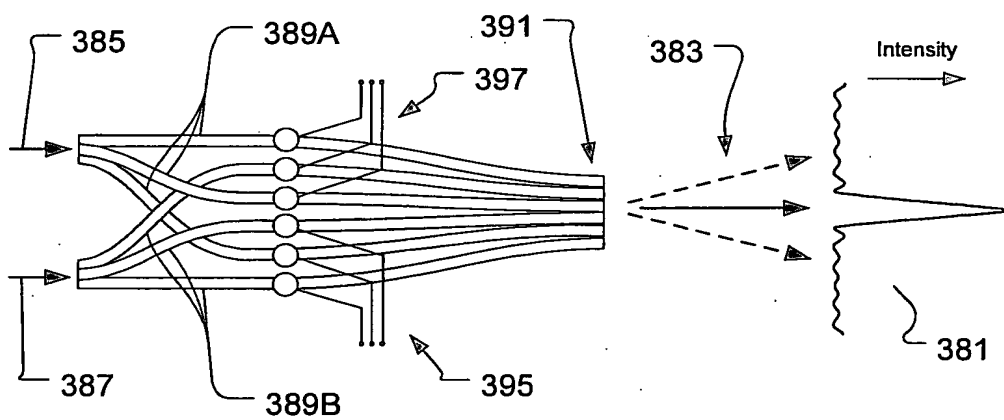
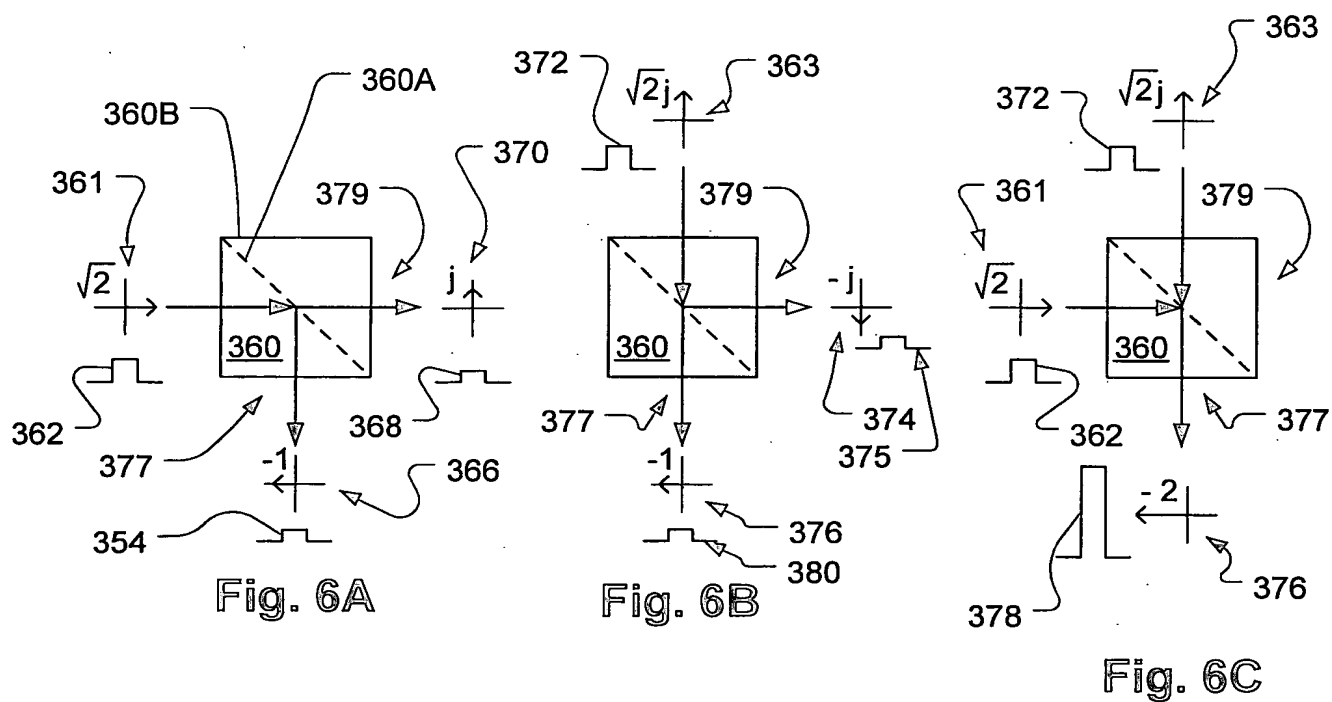
**Fig. 5A**



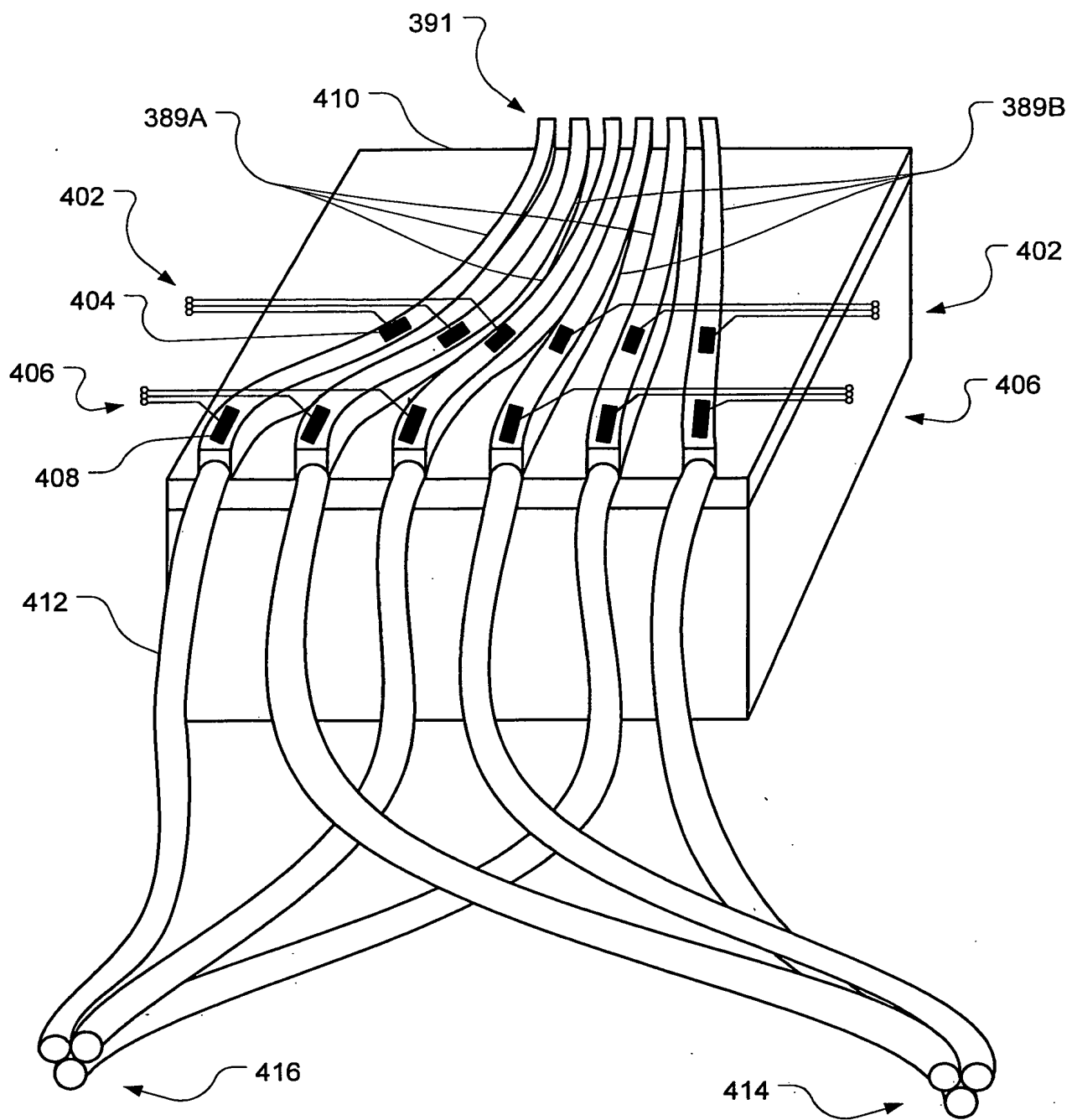
**Fig. 5B**



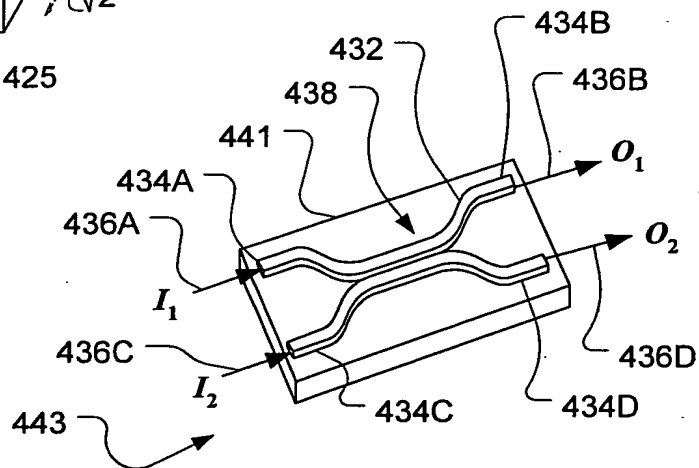
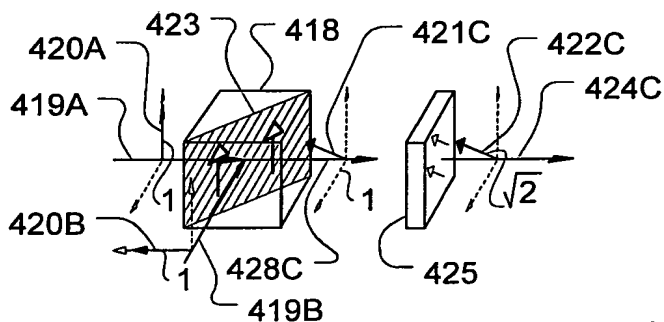
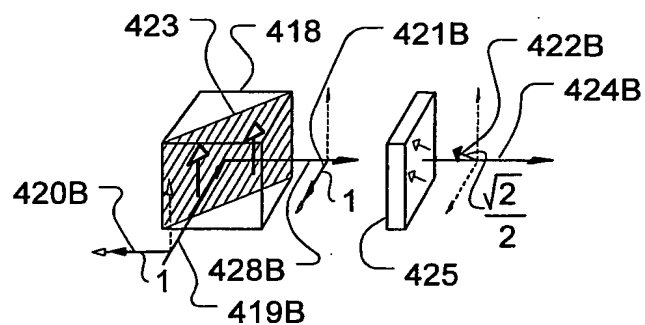
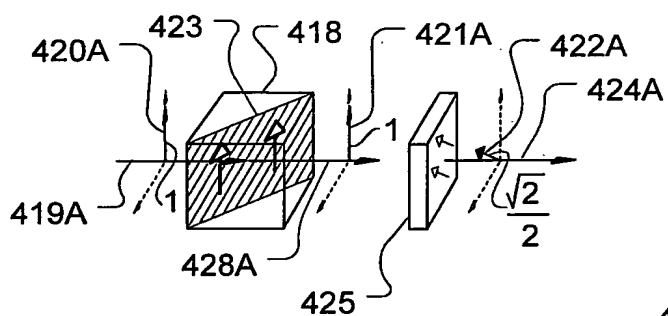
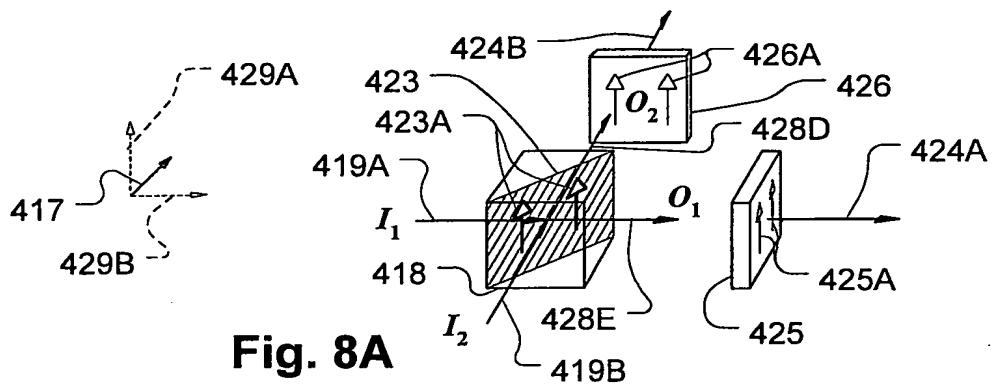
**Fig. 5C**

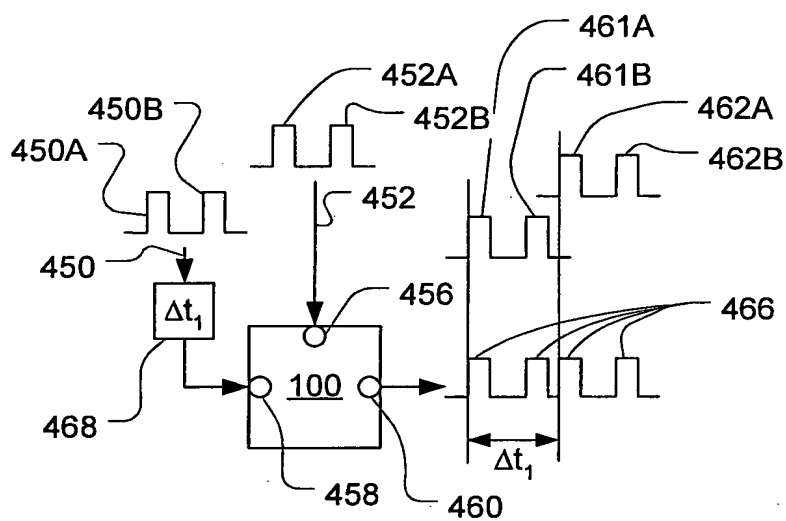


**Fig. 7A**

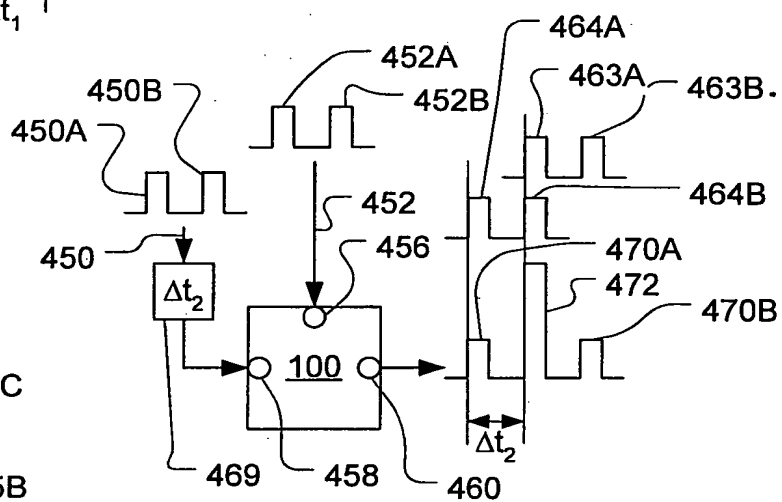


**Fig. 7B**

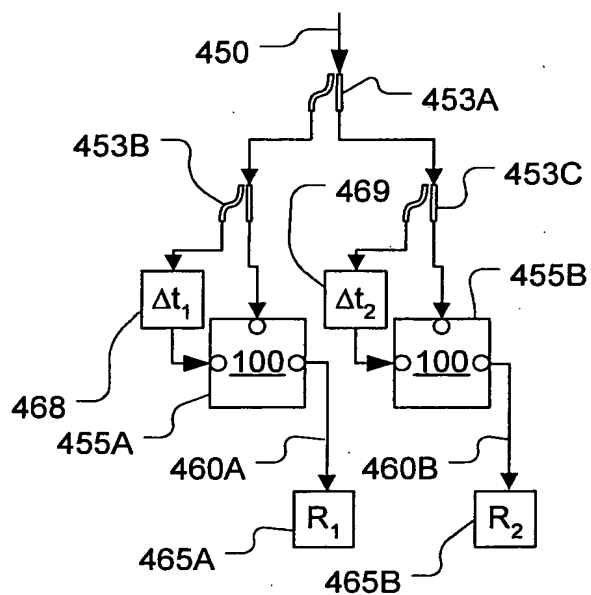




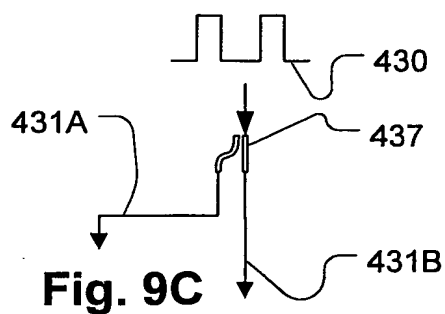
**Fig. 9A**



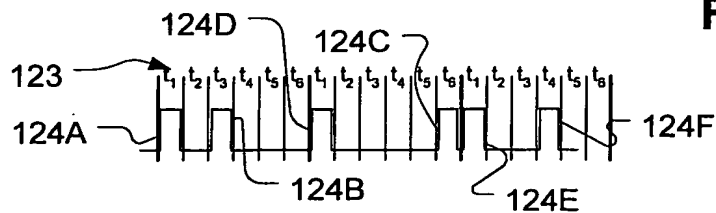
**Fig. 9B**



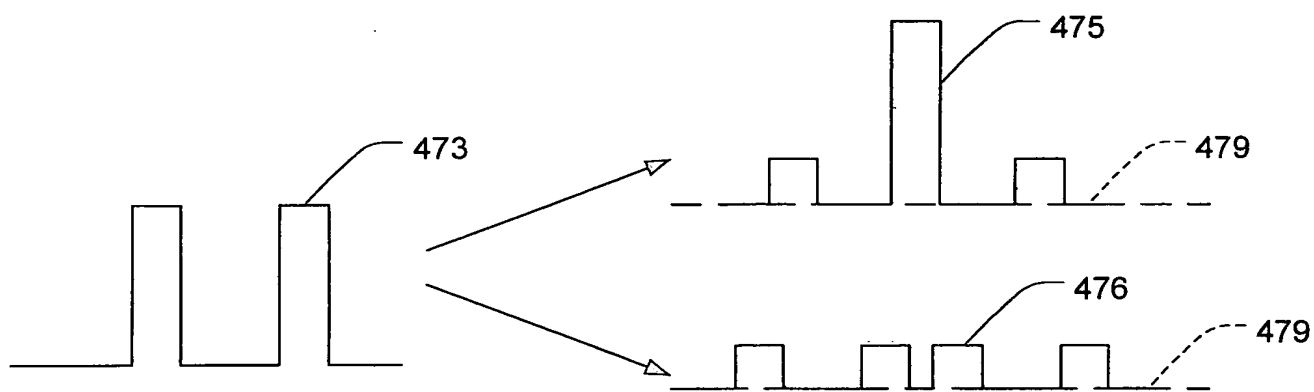
**Fig. 9D**



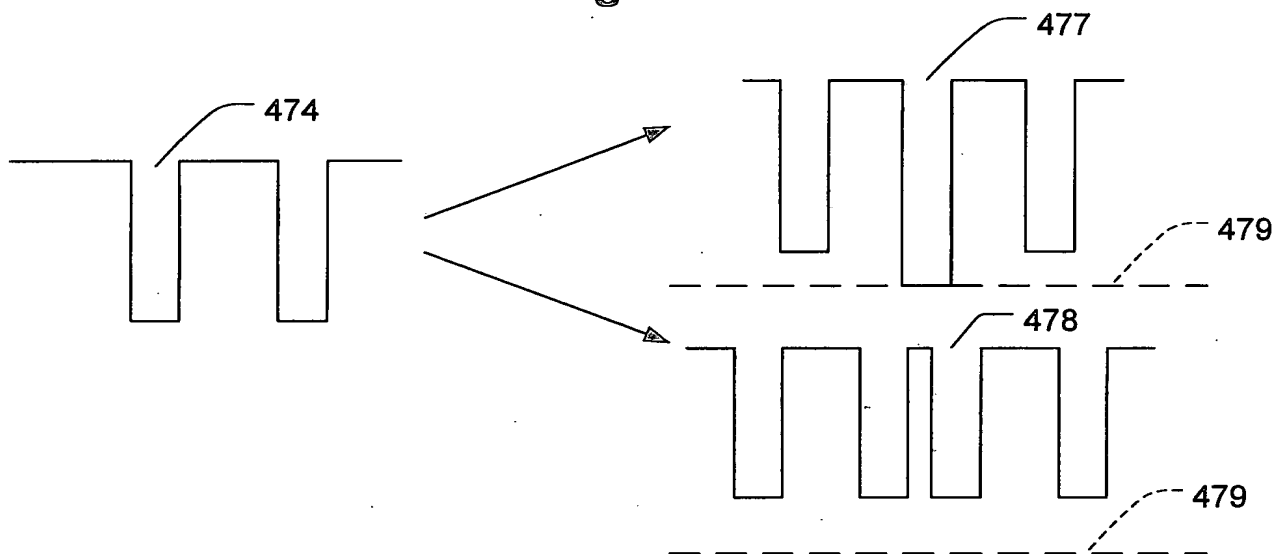
**Fig. 9C**



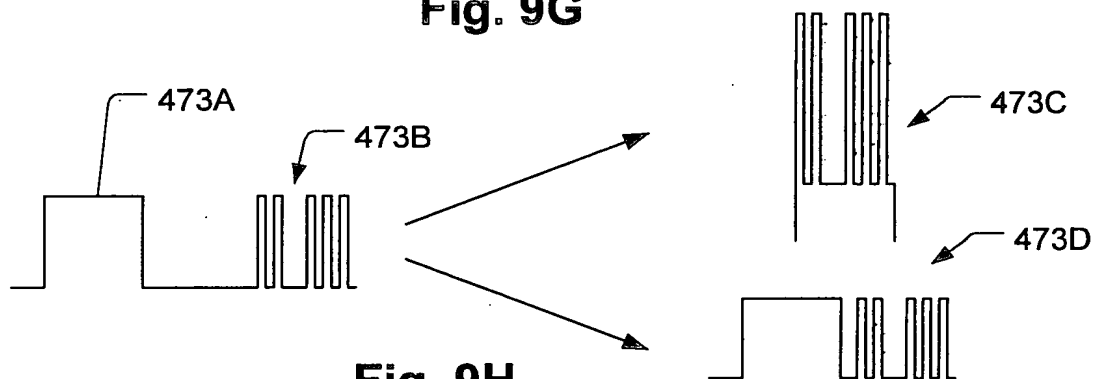
**Fig. 9E**



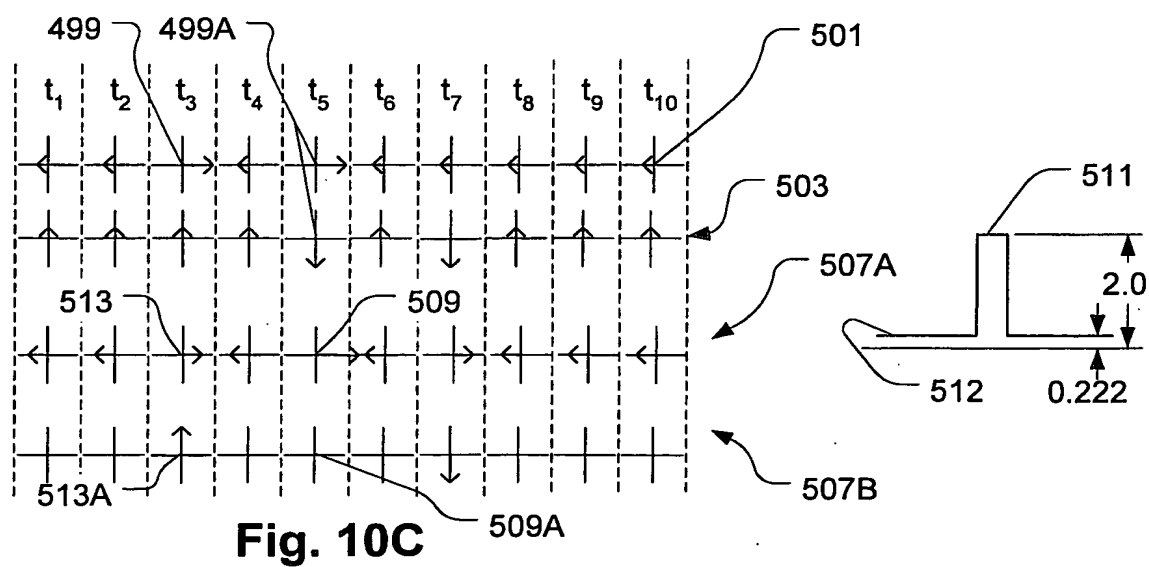
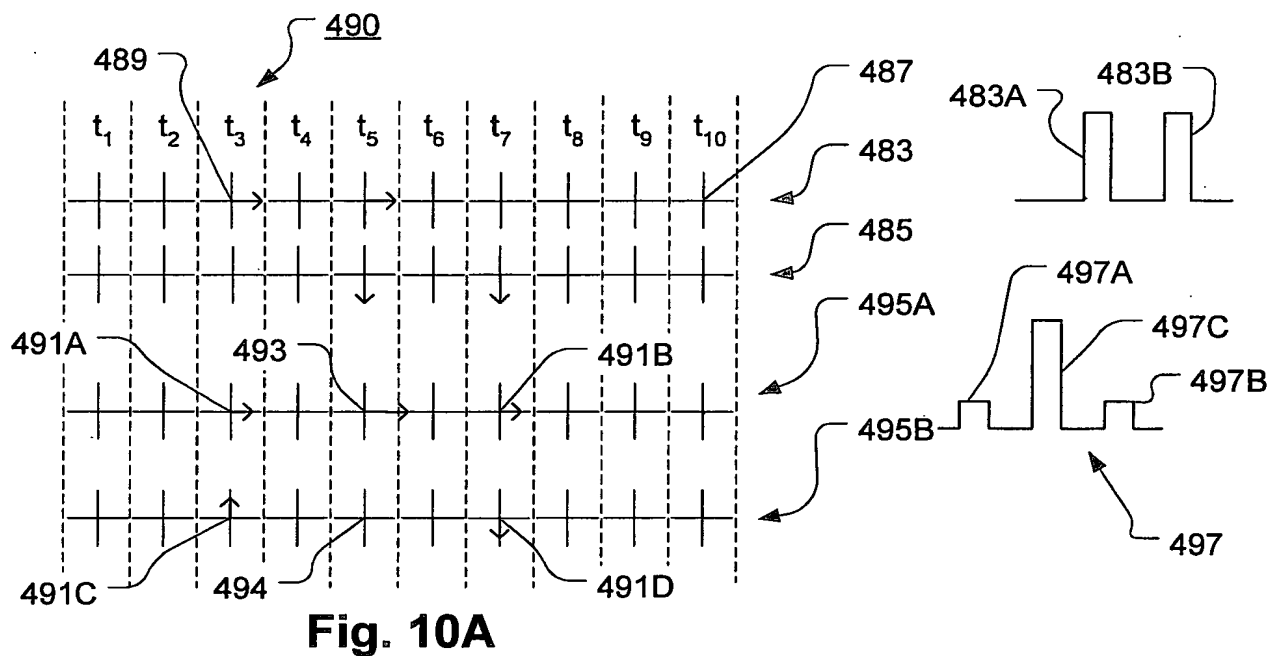
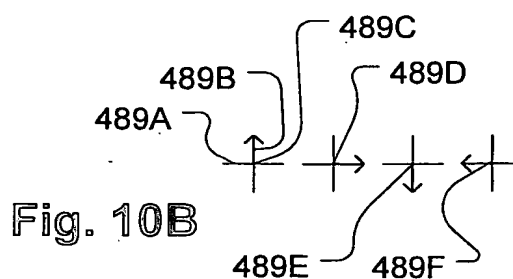
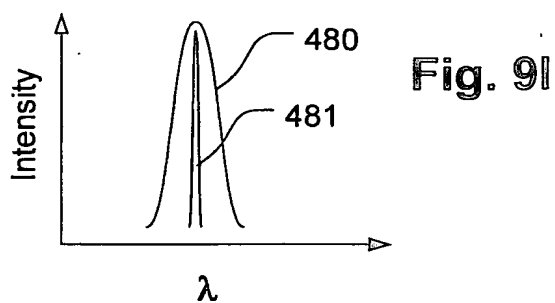
**Fig. 9F**

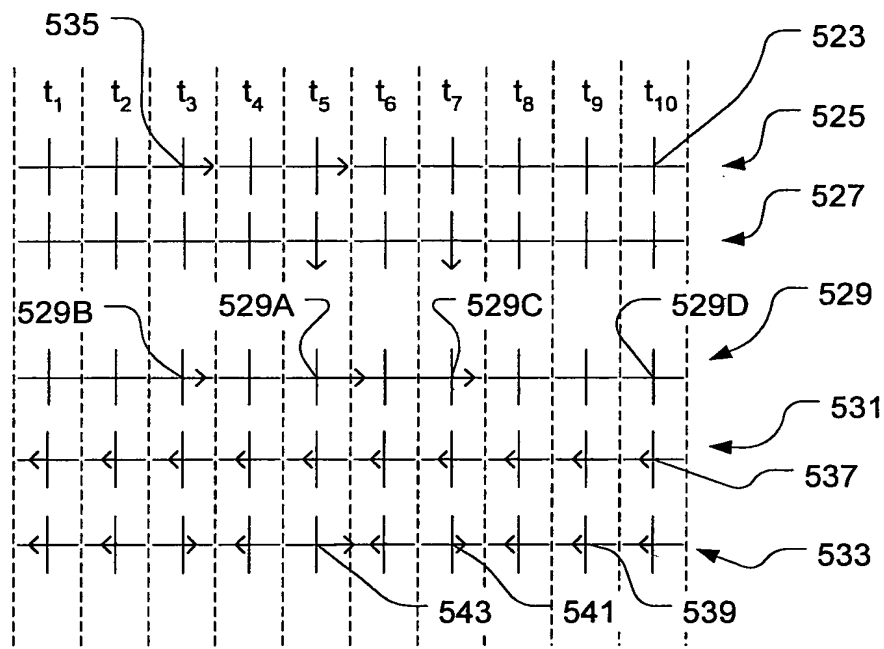


**Fig. 9G**

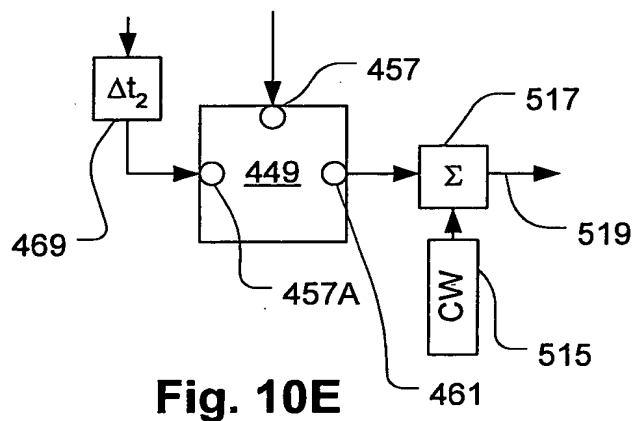


**Fig. 9H**

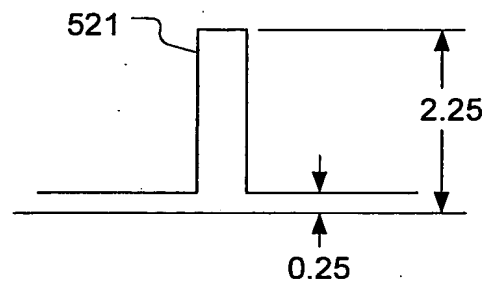




**Fig. 10D**



**Fig. 10E**



**Fig. 10F**

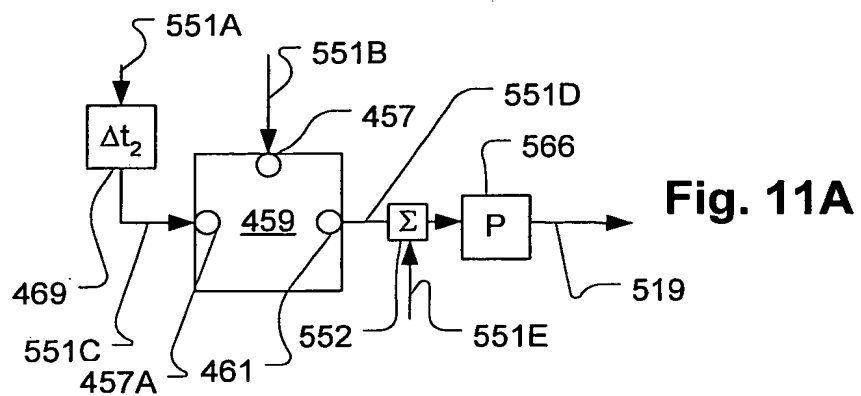


Fig. 11B

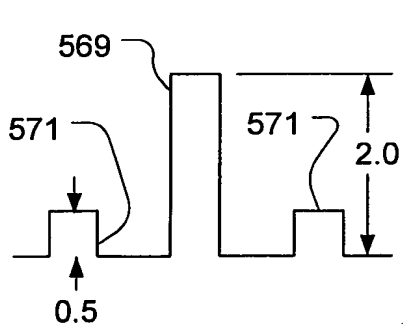
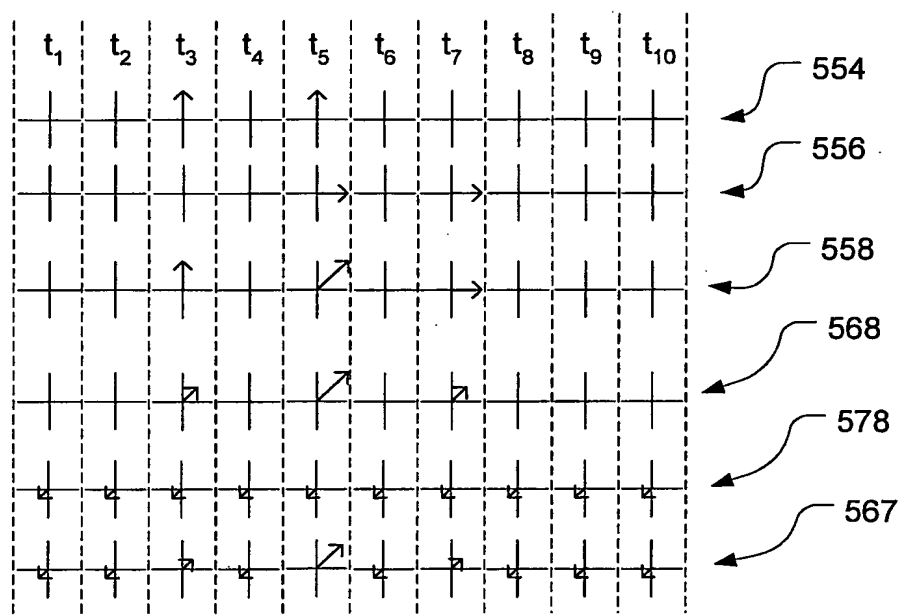


Fig. 11C

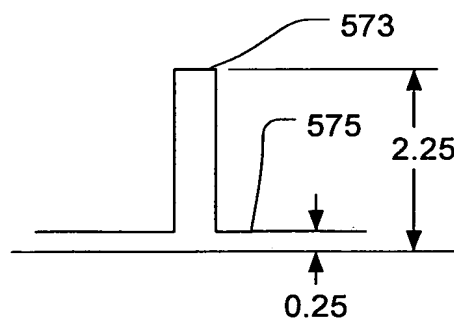
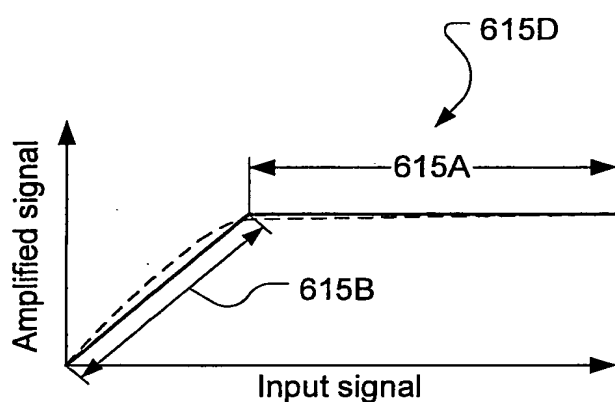
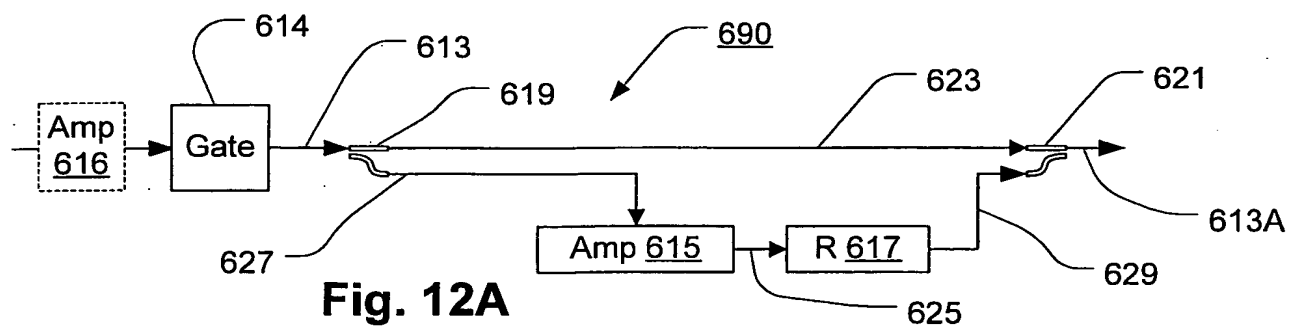
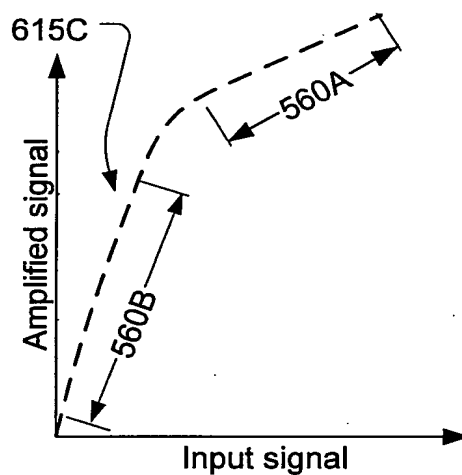


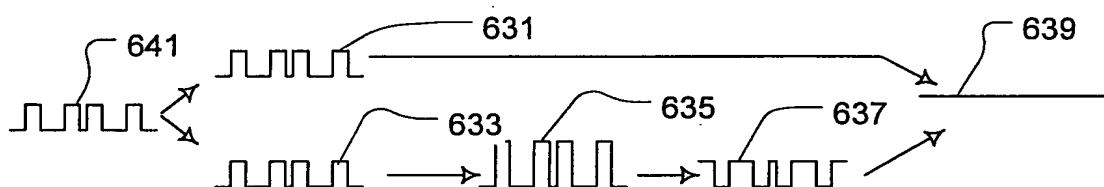
Fig. 11D



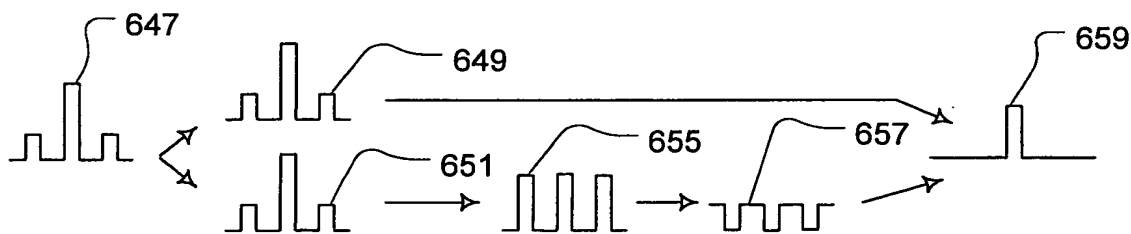
**Fig. 12B**



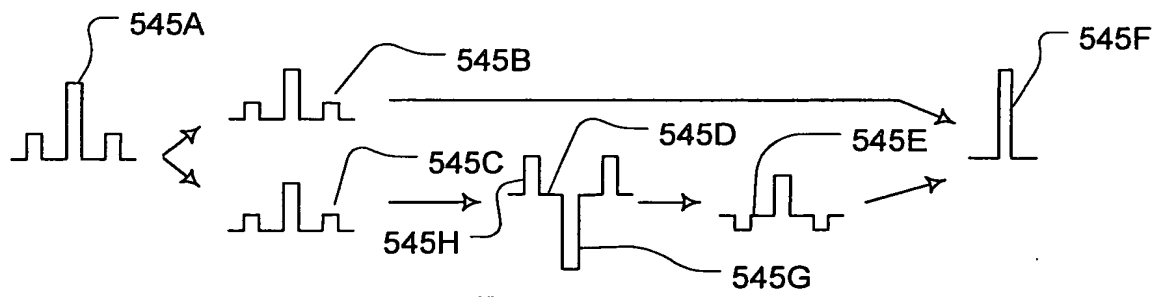
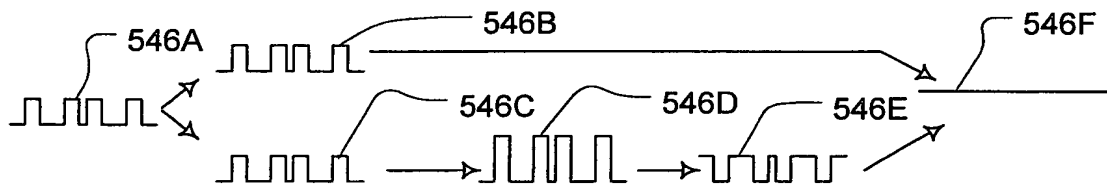
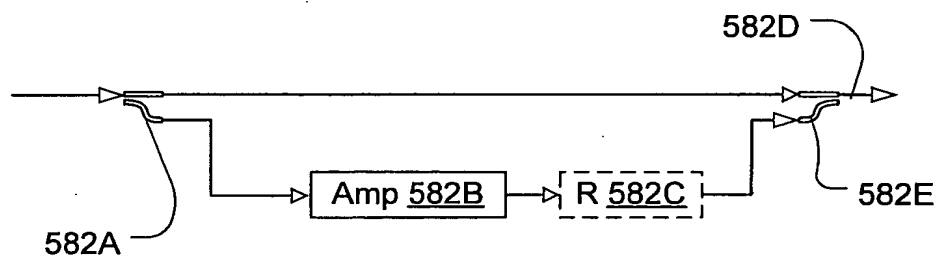
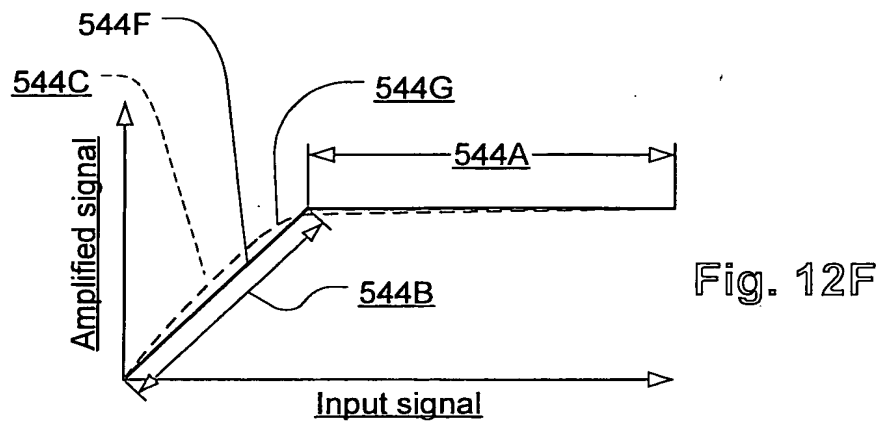
**Fig. 12C**

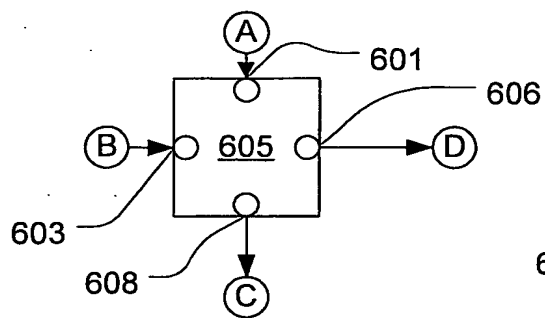


**Fig. 12D**

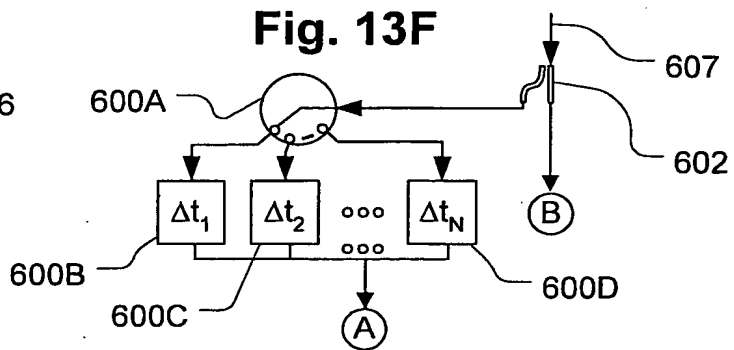


**Fig. 12E**

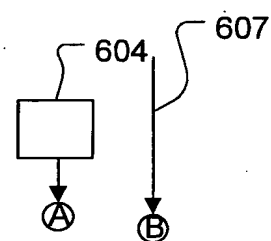




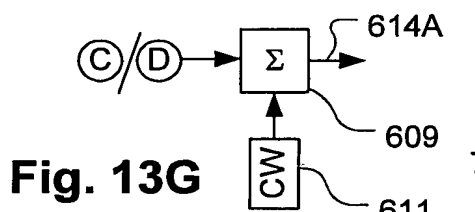
**Fig. 13A**



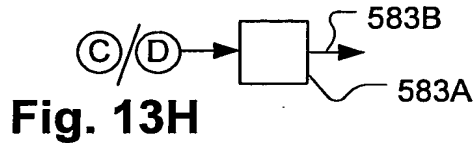
**Fig. 13F**



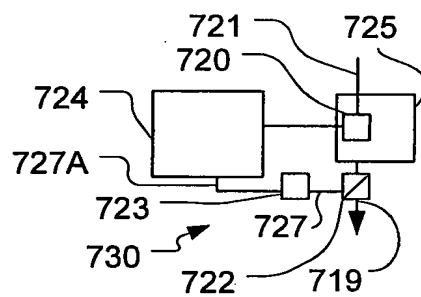
**Fig. 13B**



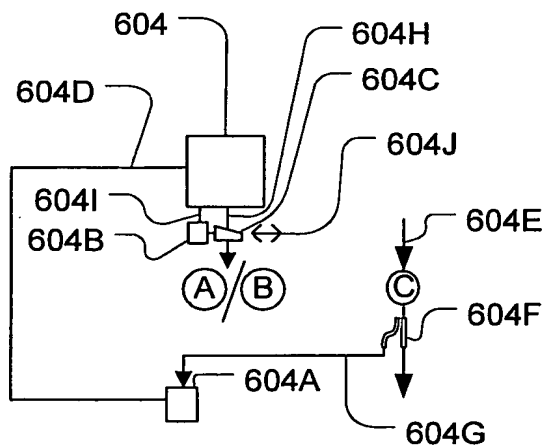
**Fig. 13G**



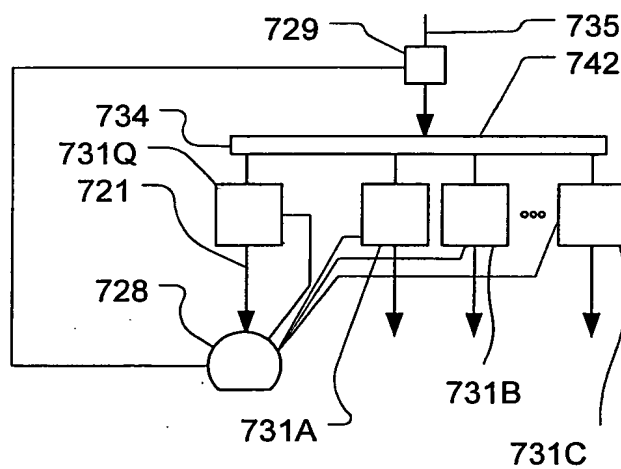
**Fig. 13H**



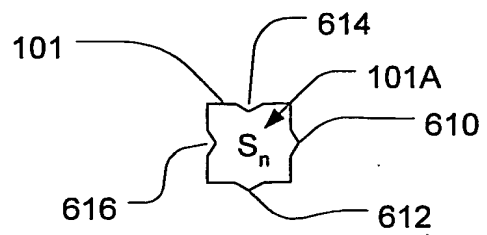
**Fig. 13D**



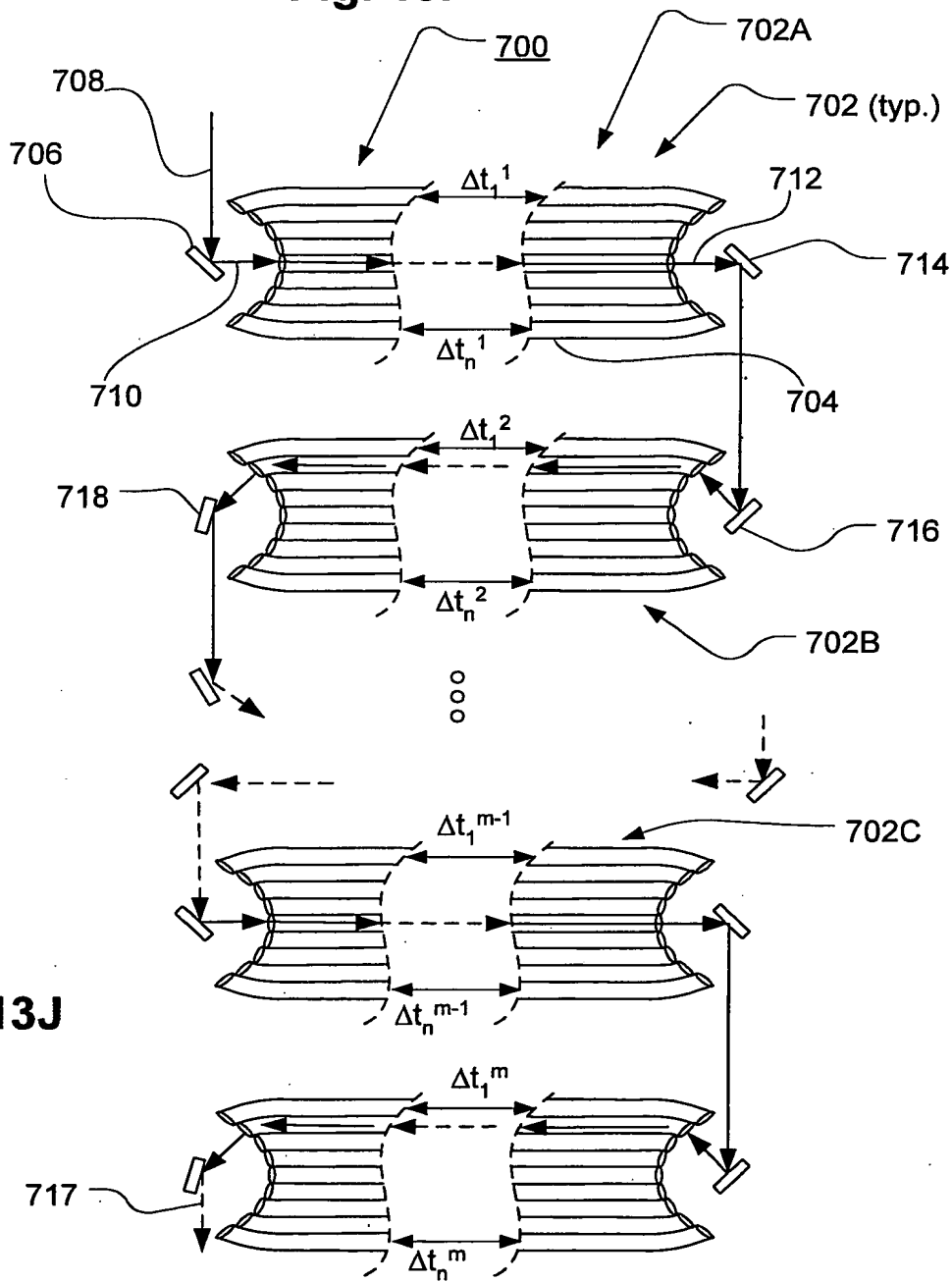
**Fig. 13C**



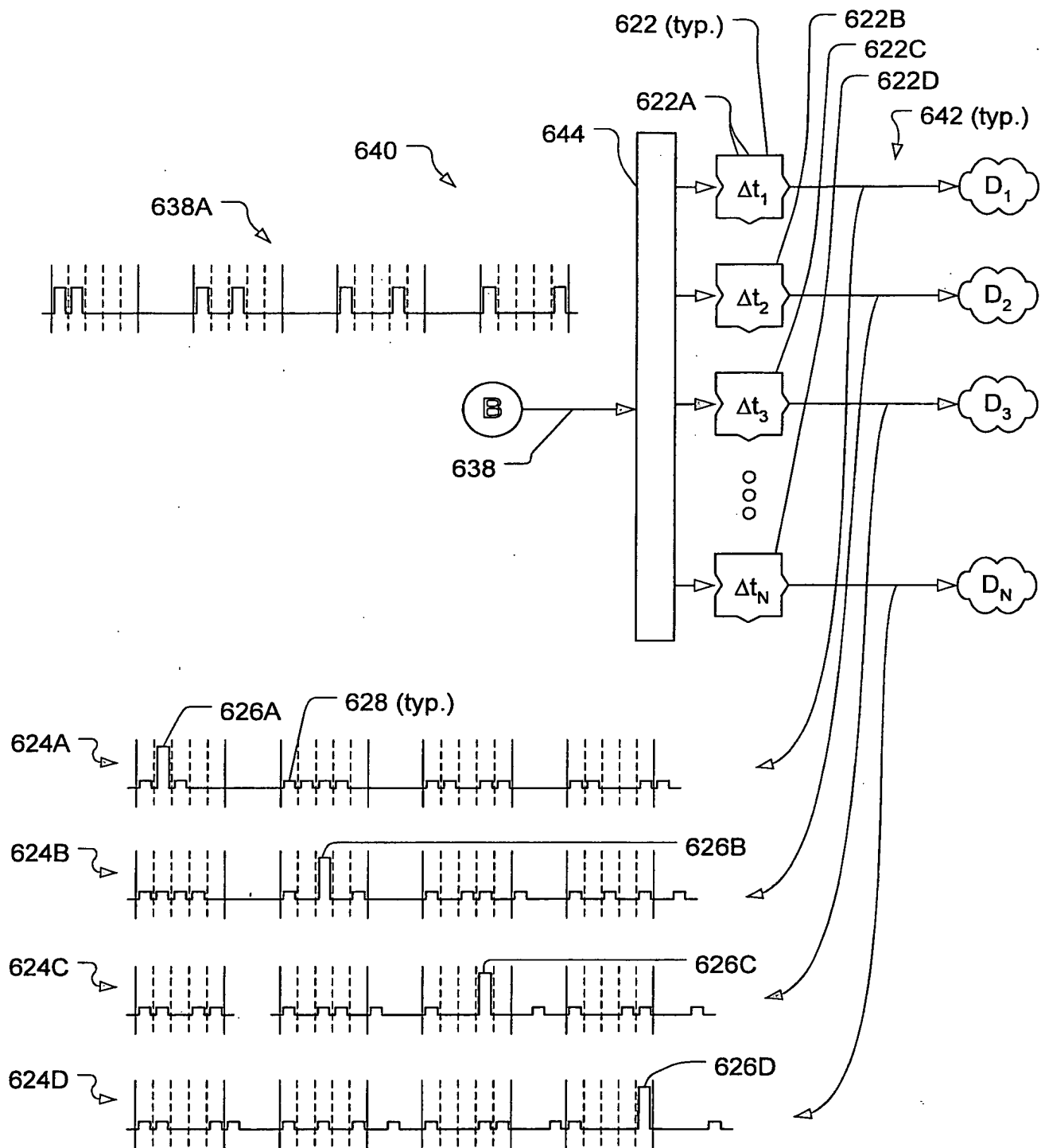
**Fig. 13E**



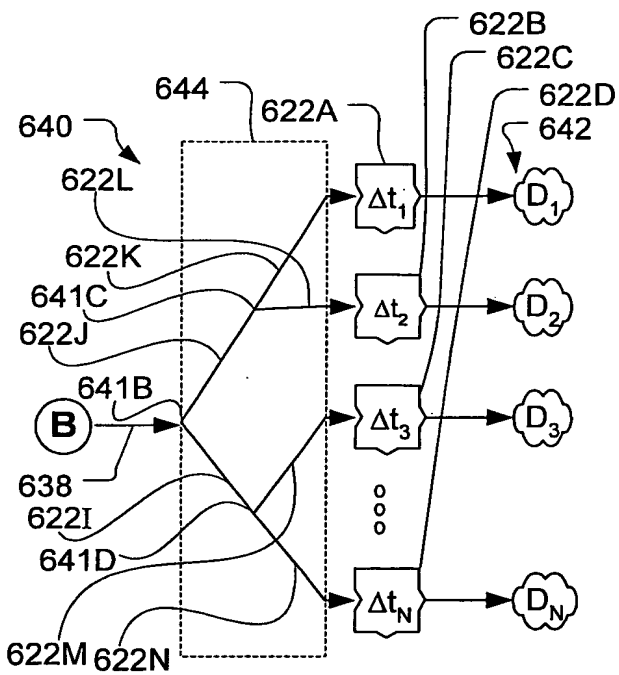
**Fig. 13I**



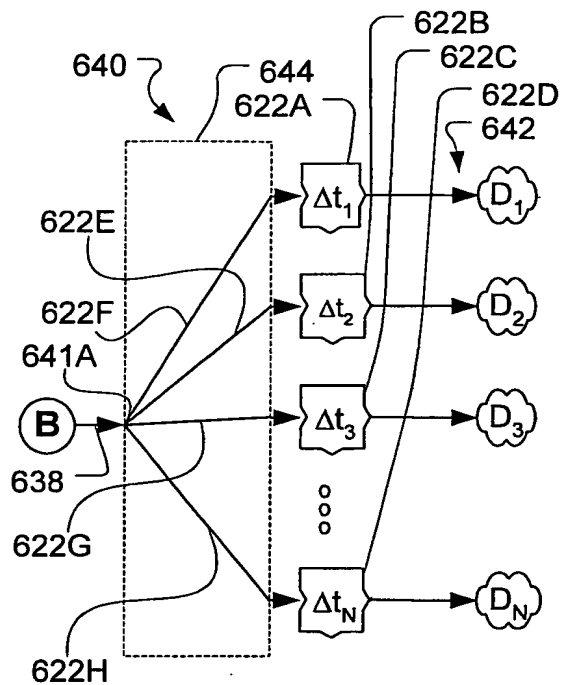
**Fig. 13J**



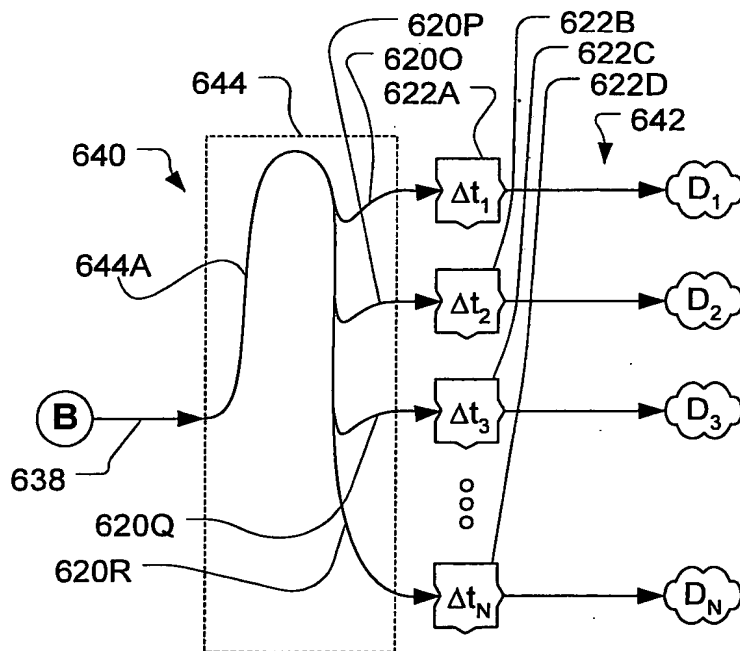
**Fig. 14A**



**Fig. 14C**



**Fig. 14B**



**Fig. 14D**

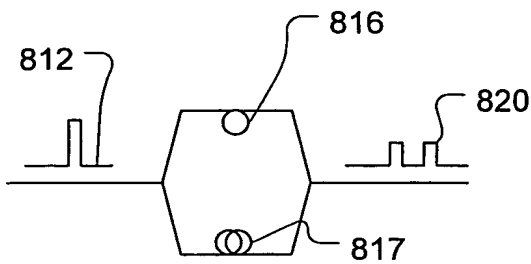


Fig. 15A

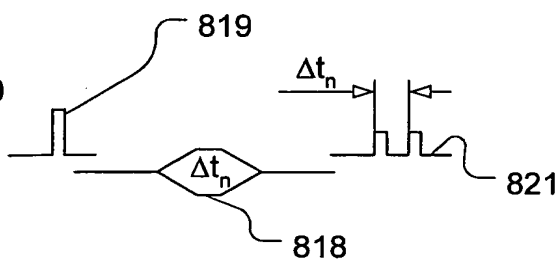


Fig. 15B

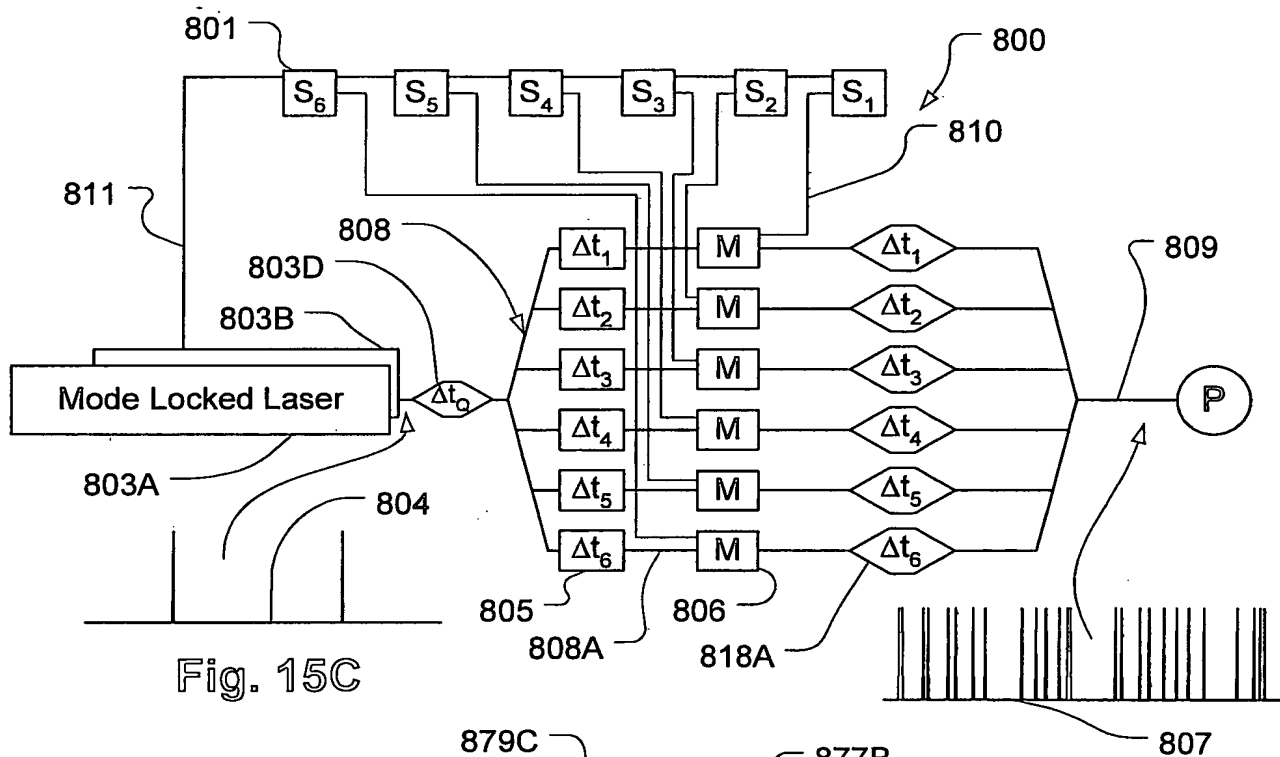


Fig. 15C

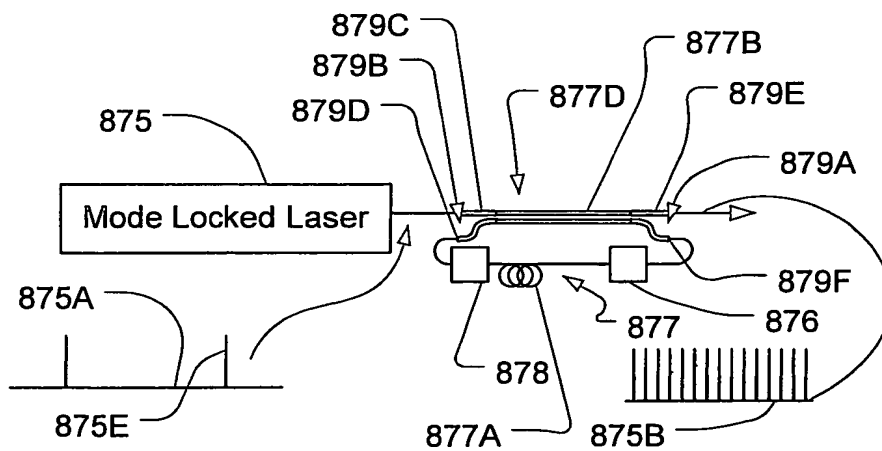
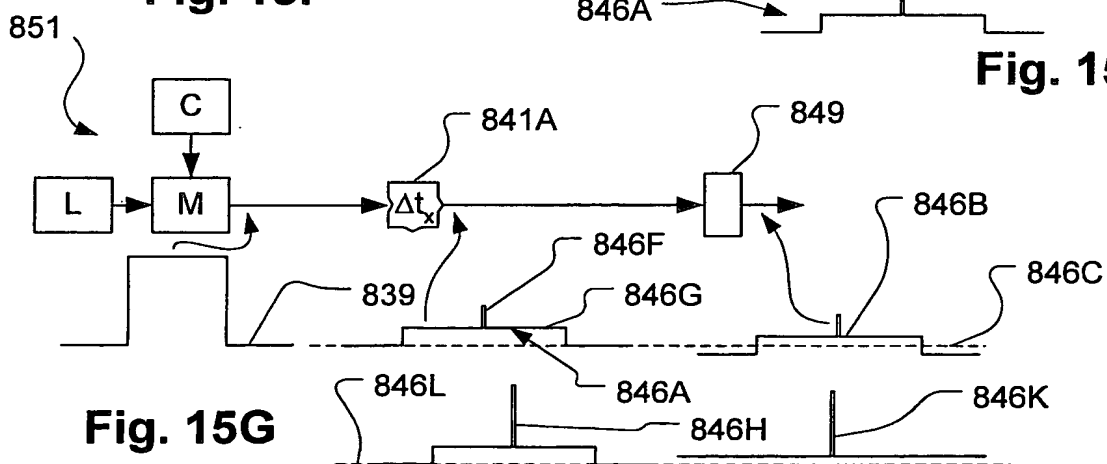
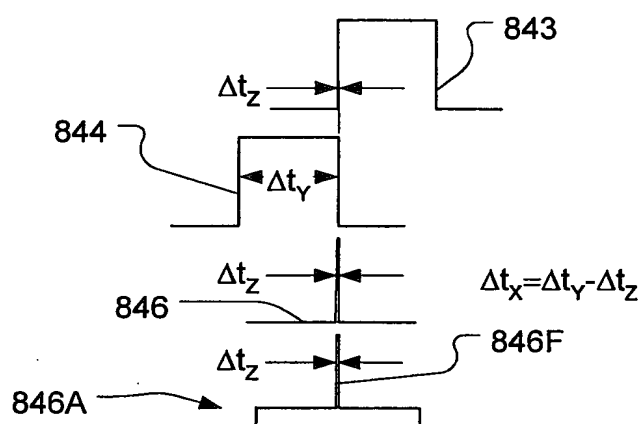
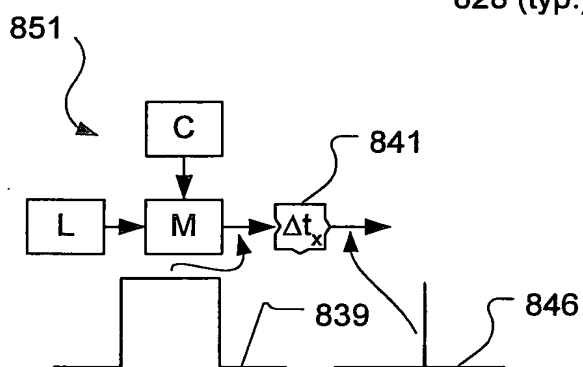
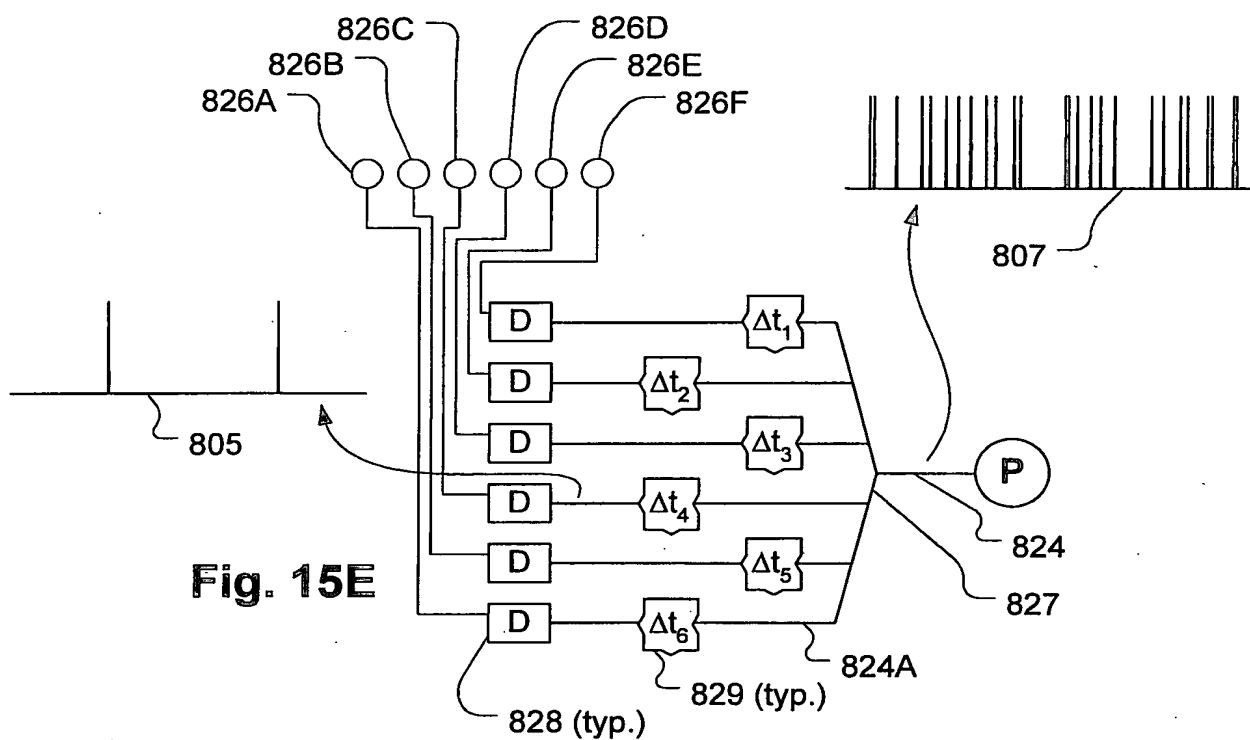
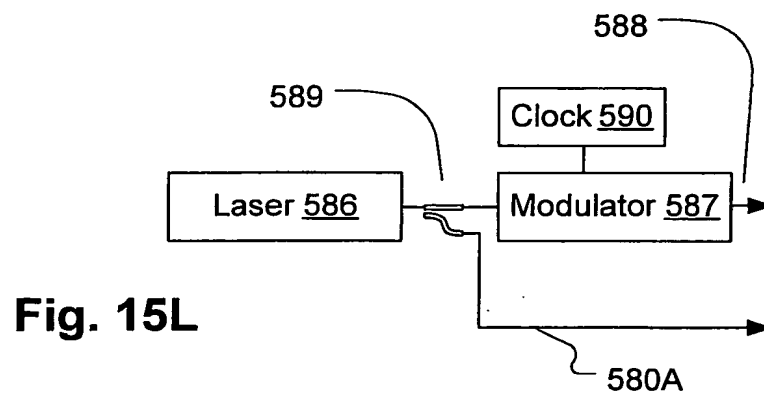
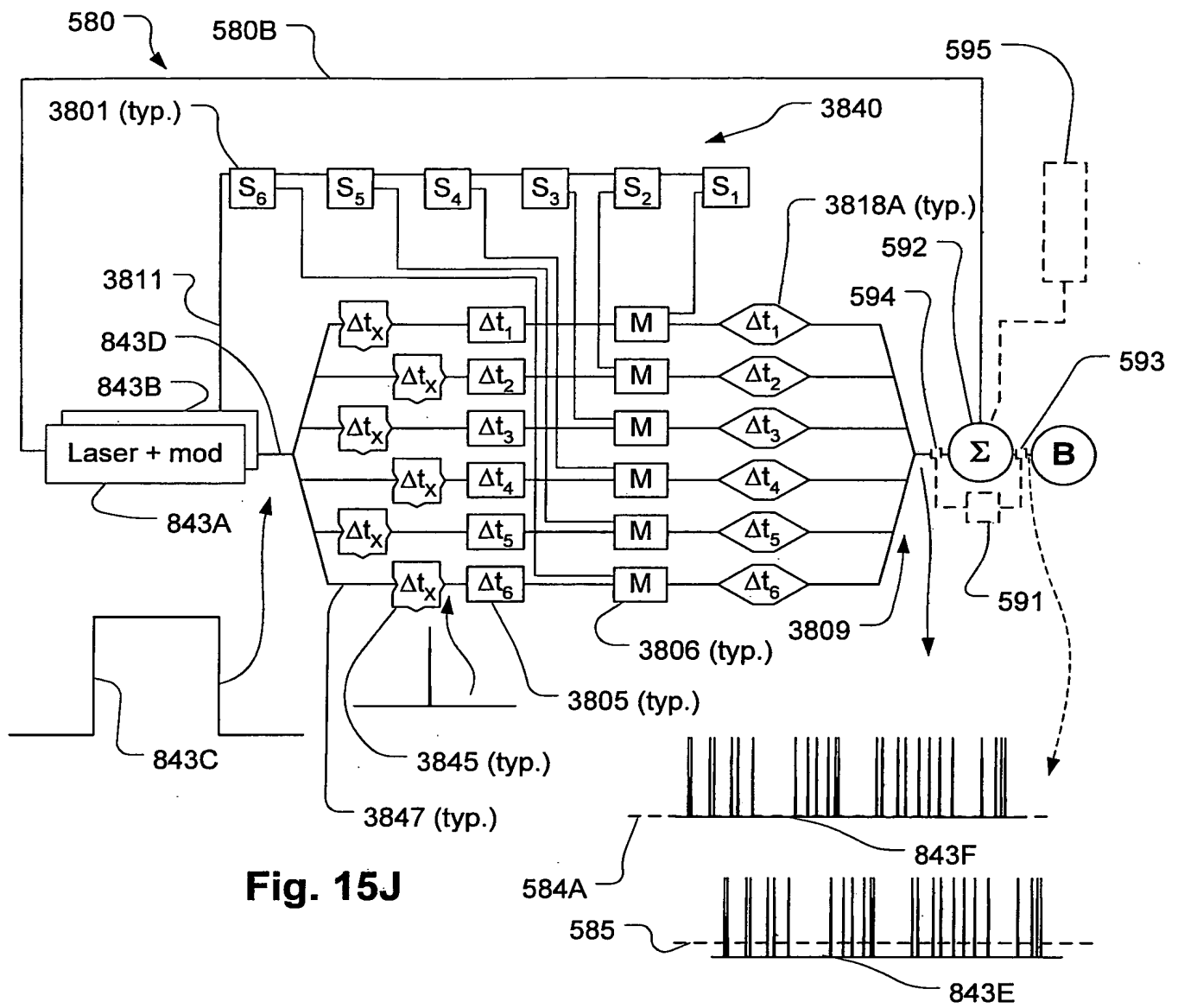
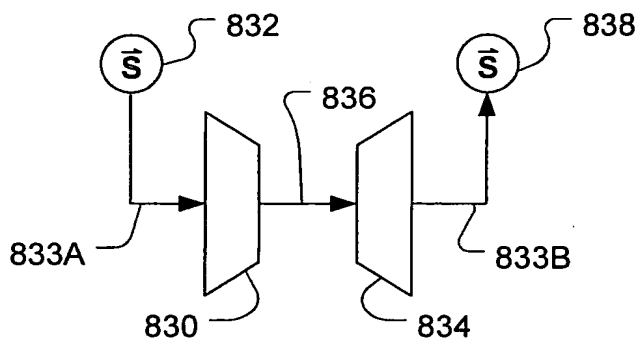


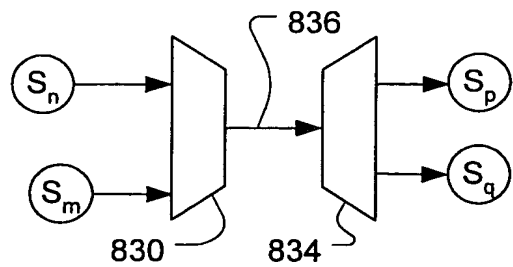
Fig. 15D



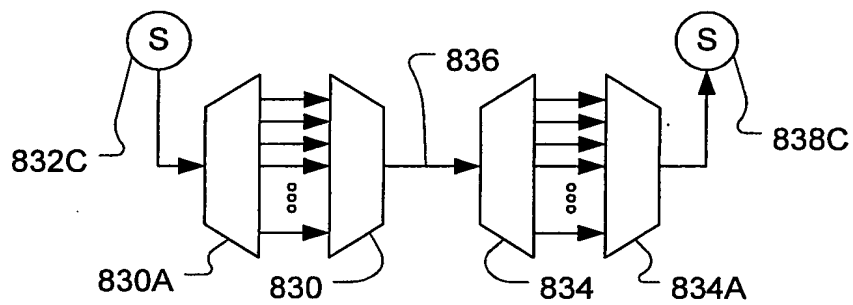




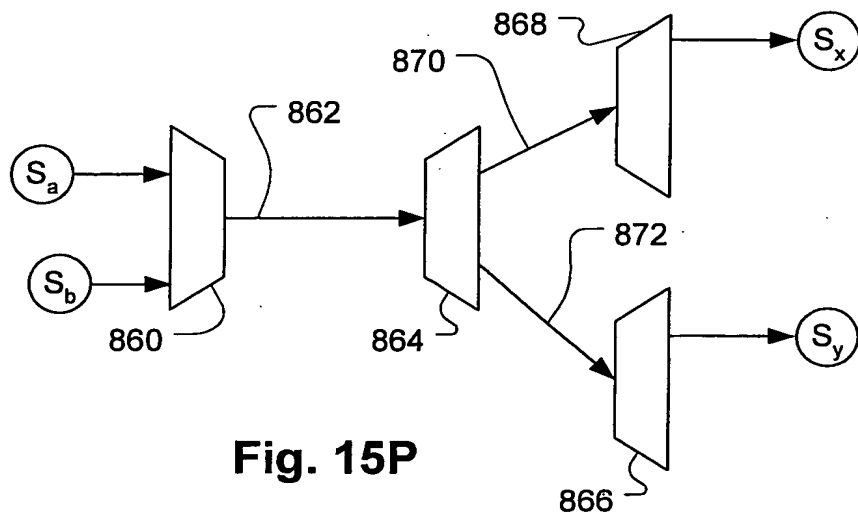
**Fig. 15K**



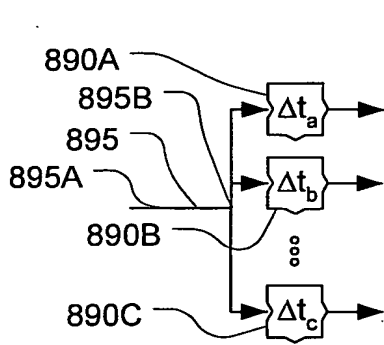
**Fig. 15M**



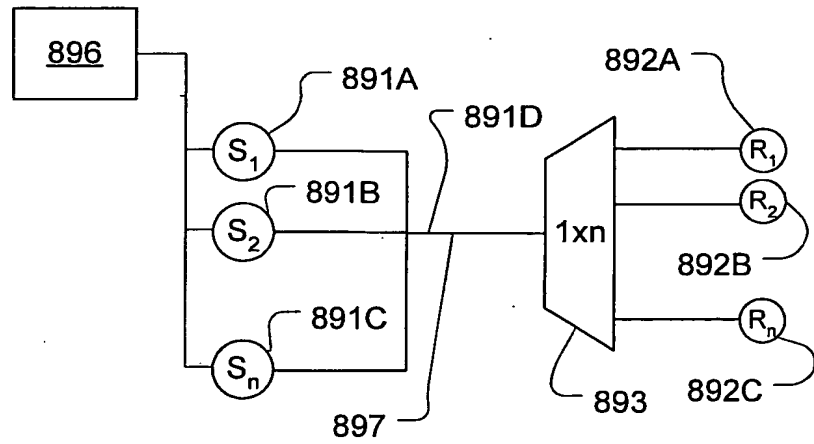
**Fig. 15N**



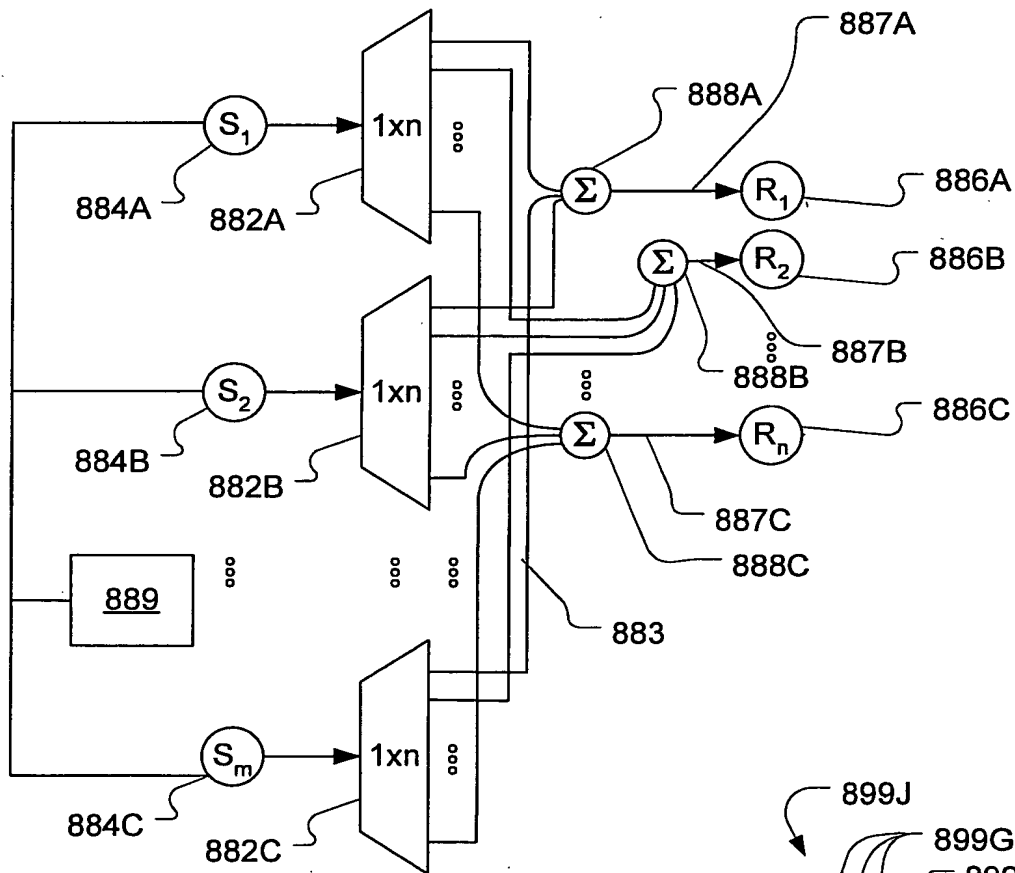
**Fig. 15P**



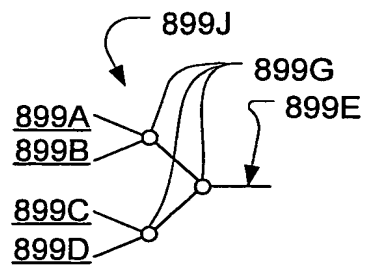
**Fig. 15Q**



**Fig. 15R**



**Fig. 15S**



**Fig. 15T**

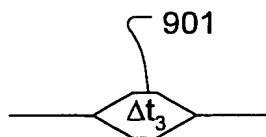


Fig. 16A

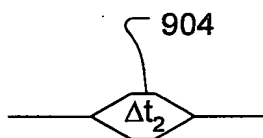
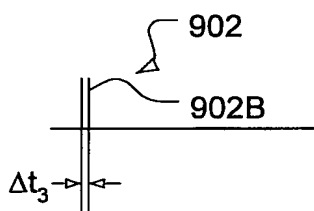
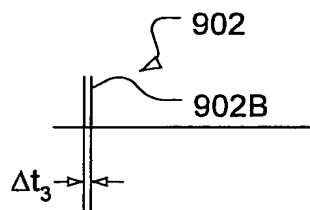


Fig. 16B

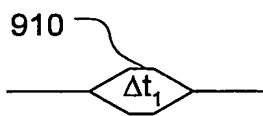
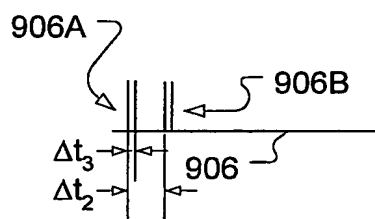
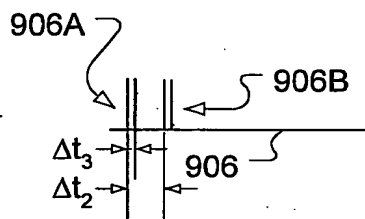
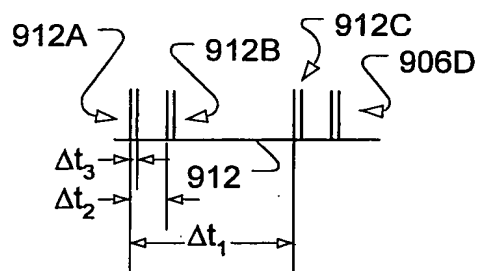


Fig. 16C



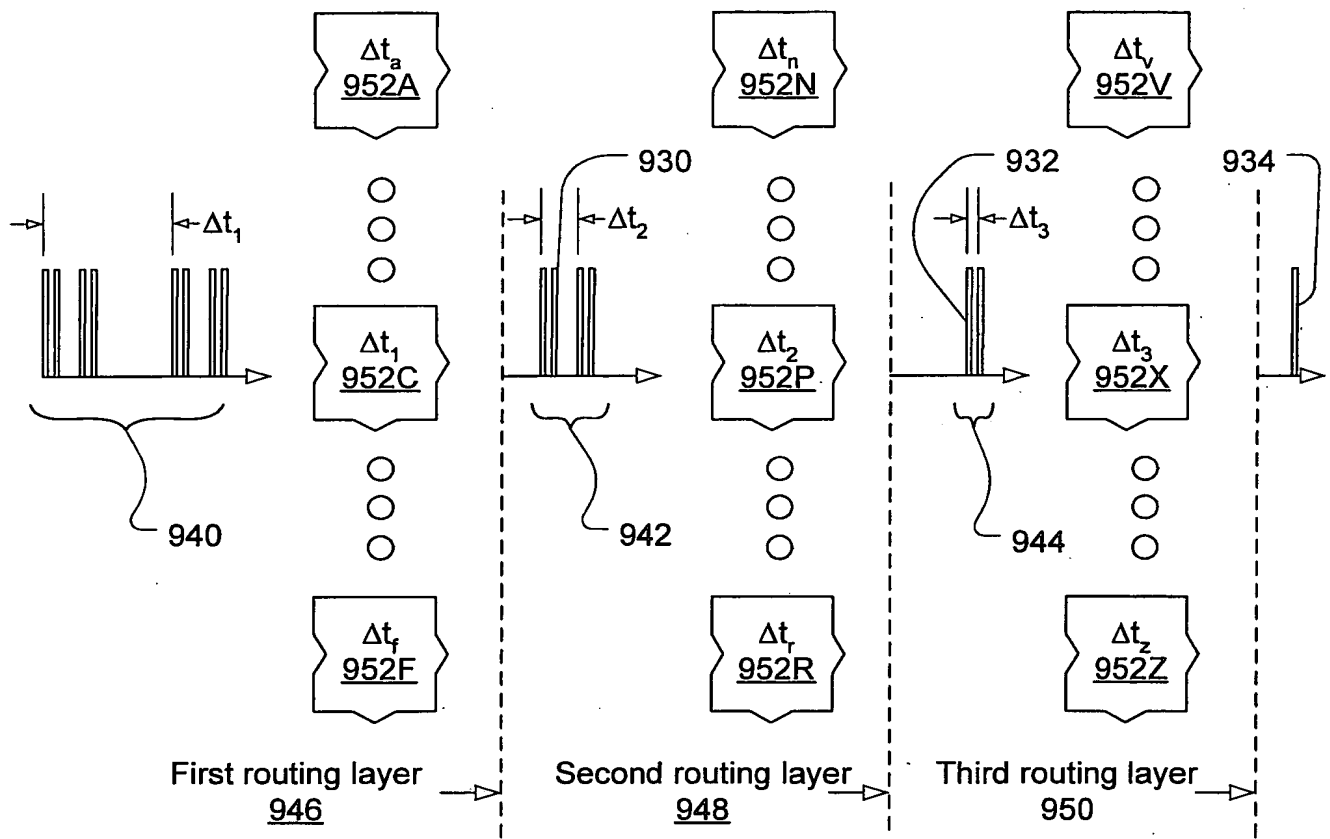


Fig. 16D

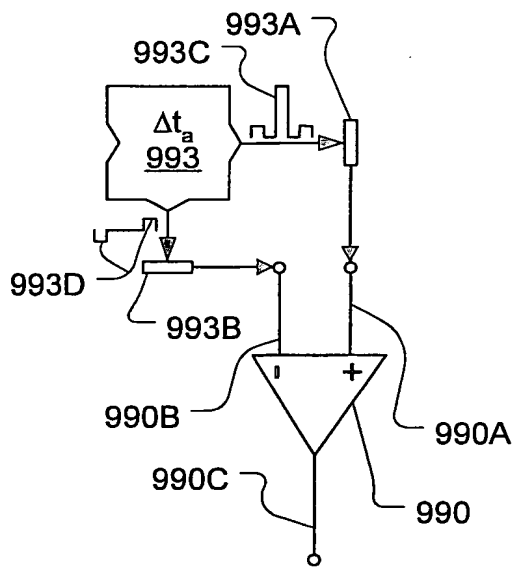


Fig. 16E

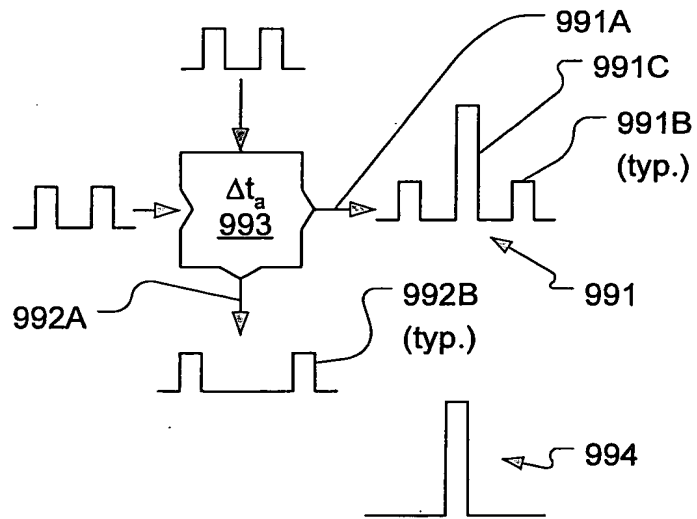
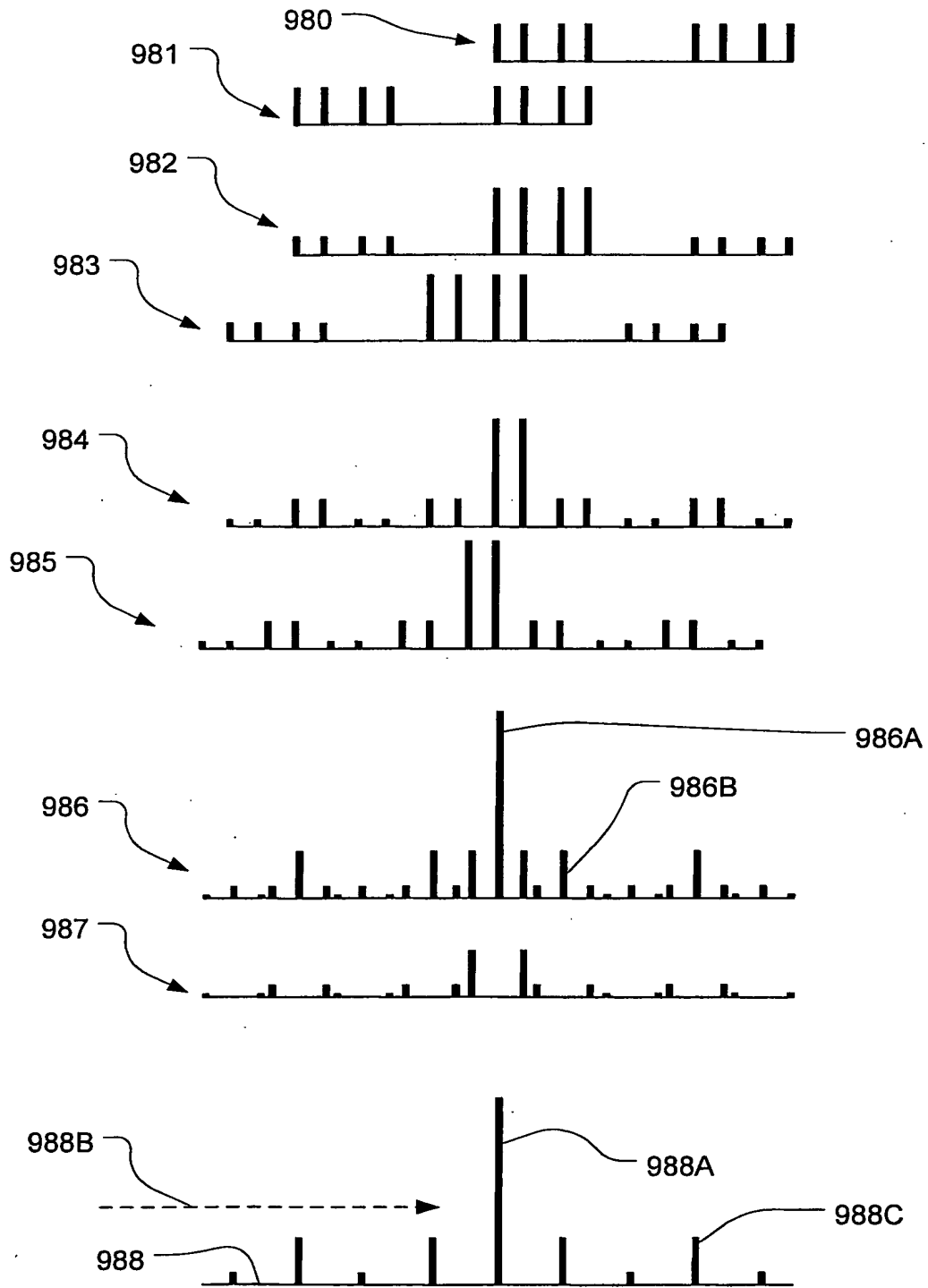
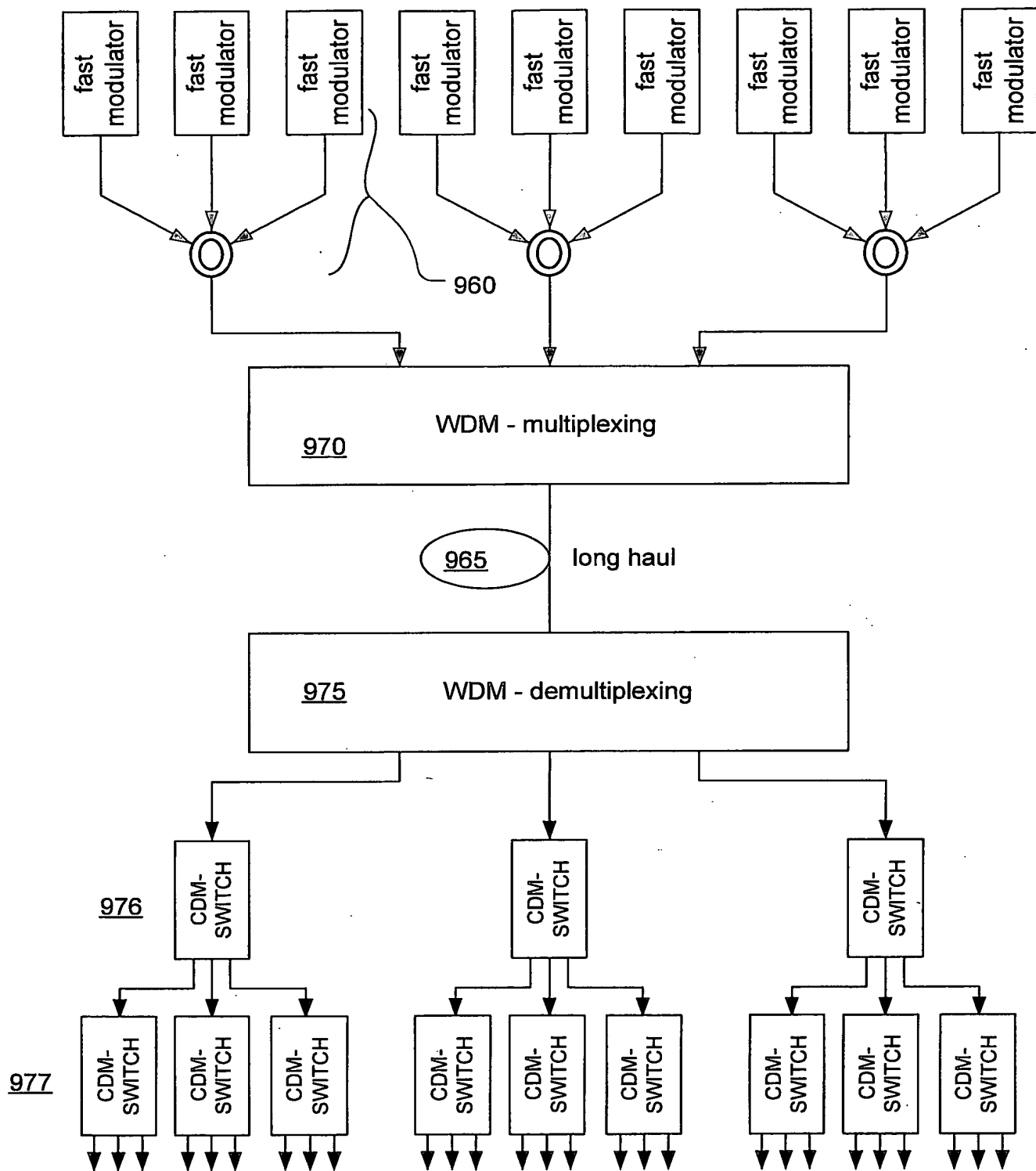


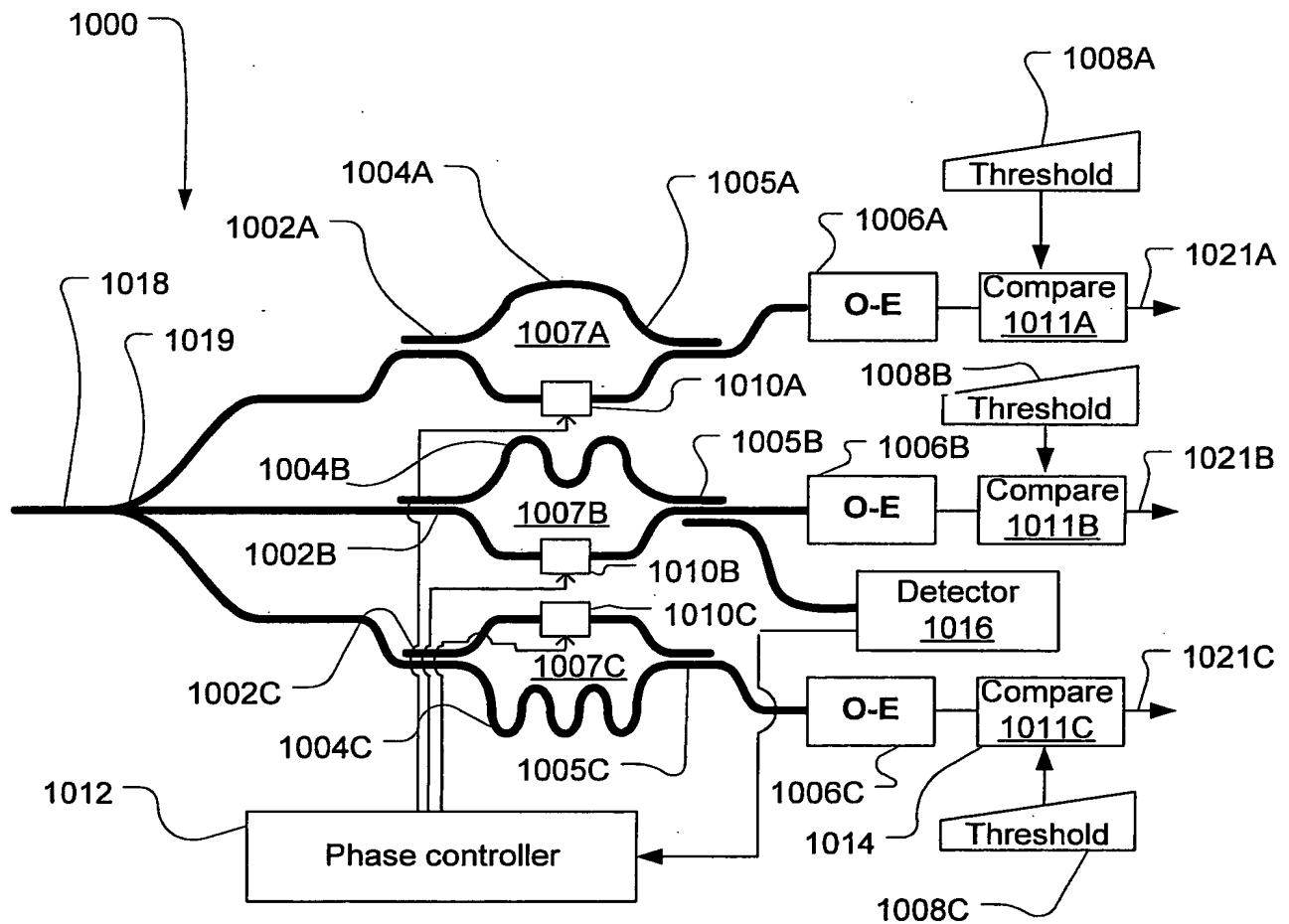
Fig. 16F



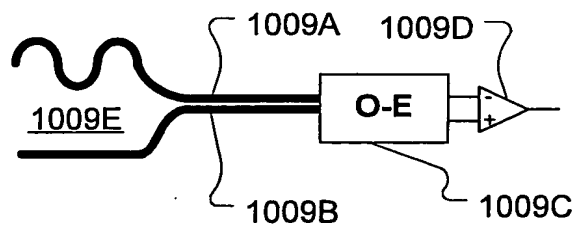
**Fig. 16G**



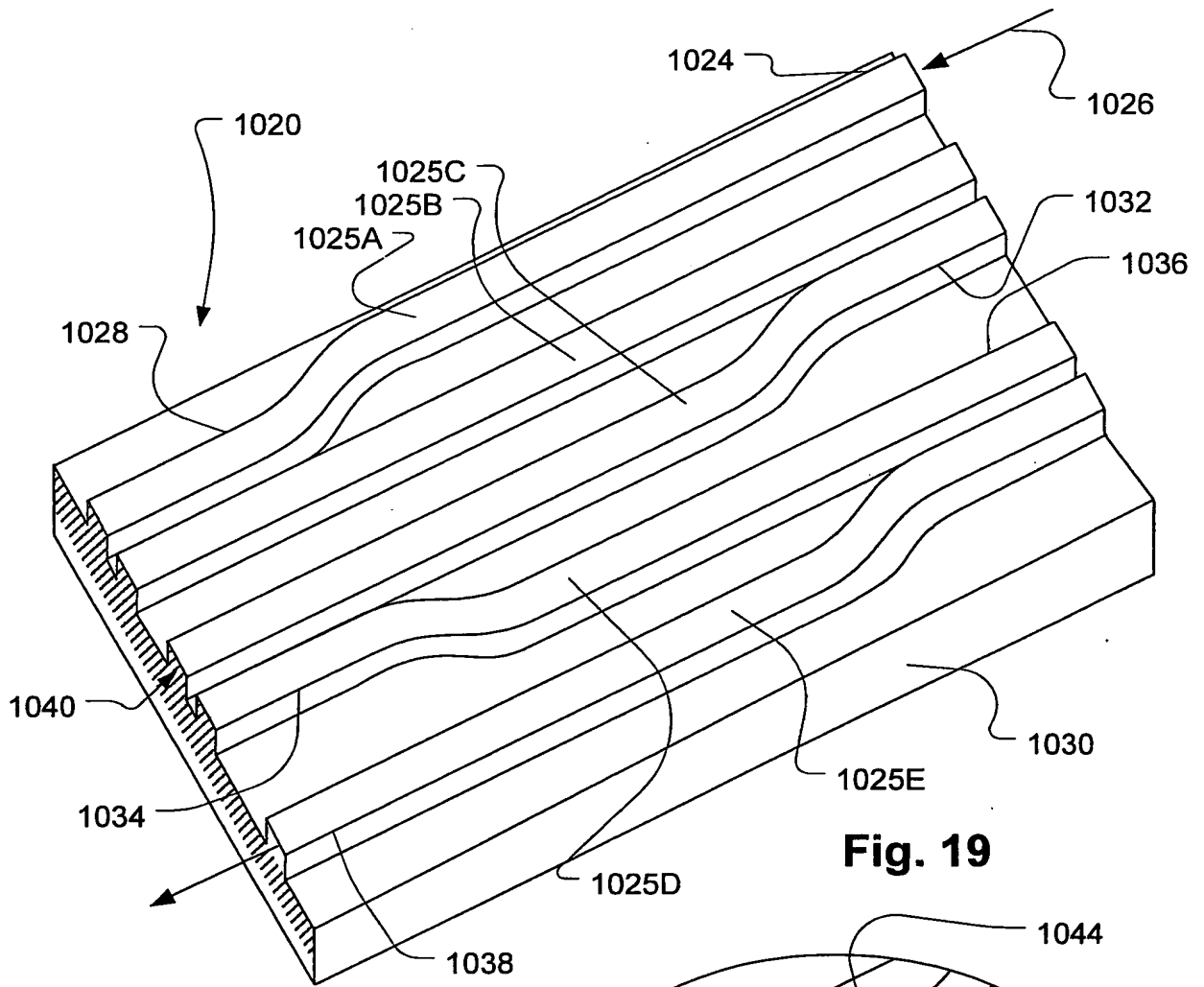
**Fig. 17**



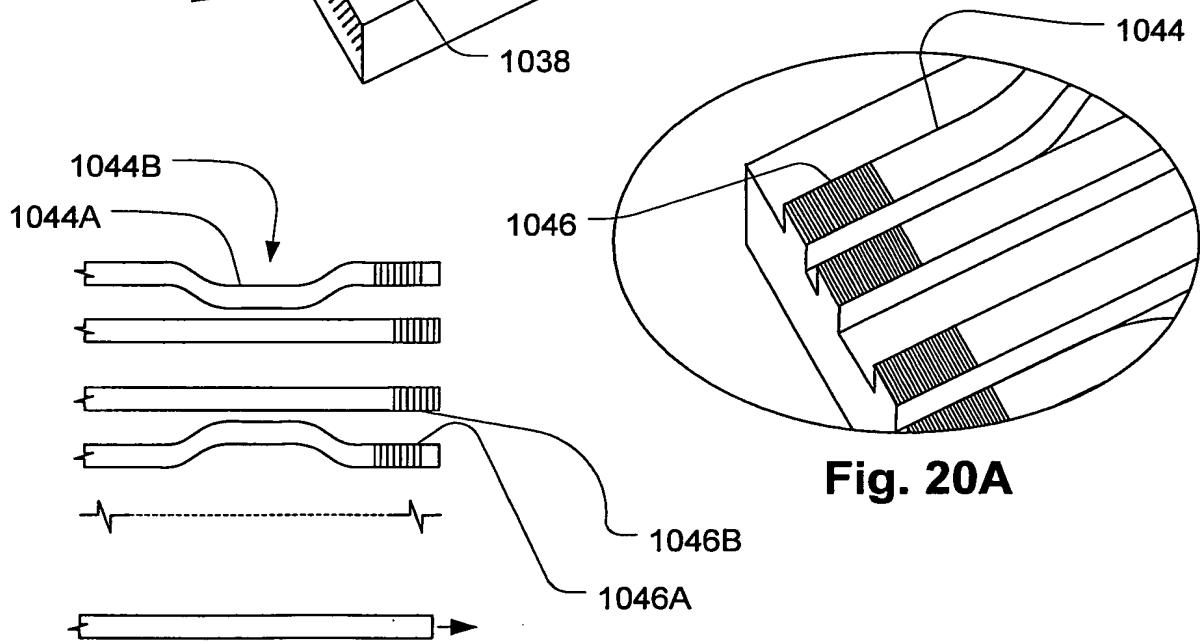
**Fig. 18A**



**Fig. 18B**

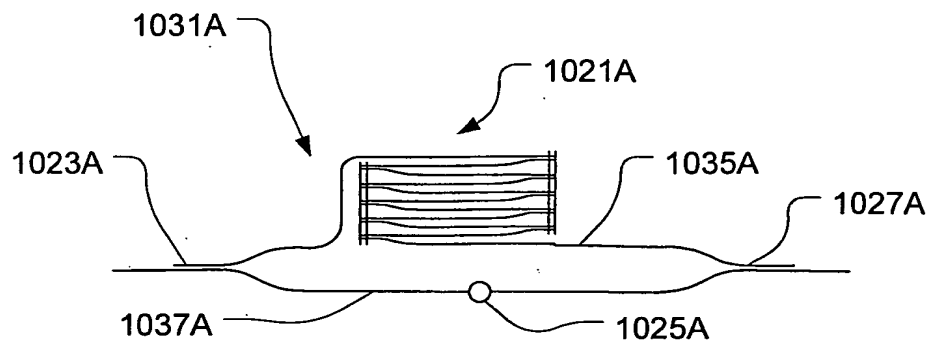


**Fig. 19**

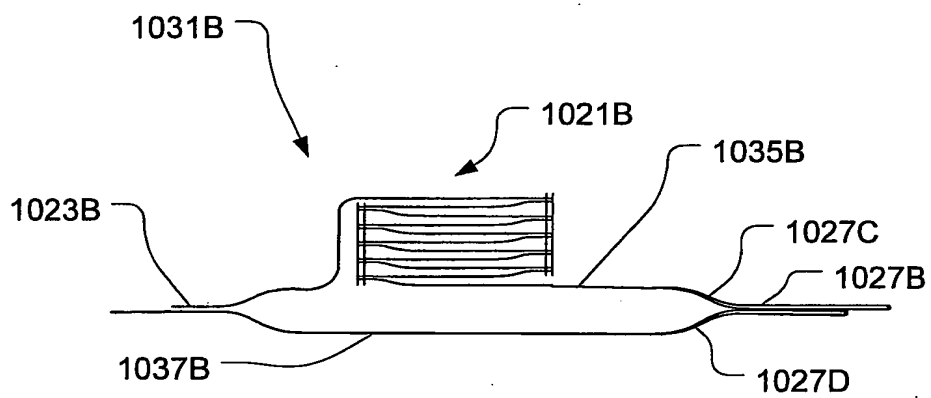


**Fig. 20A**

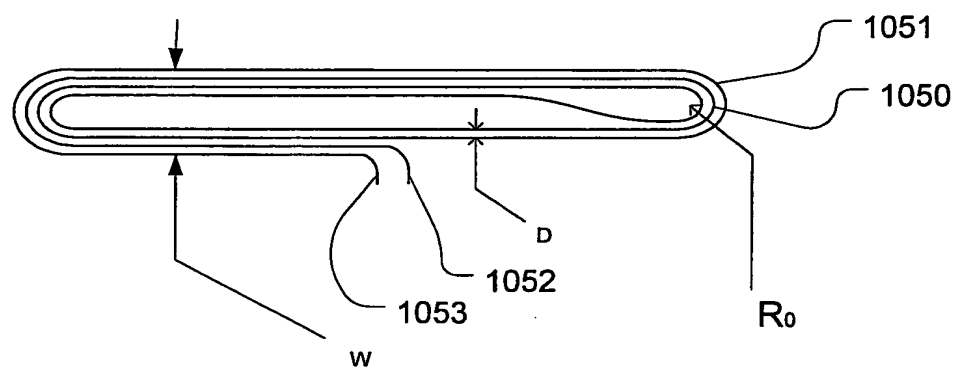
**Fig. 20B**



**Fig. 20C**



**Fig. 20D**



**Fig. 20E**

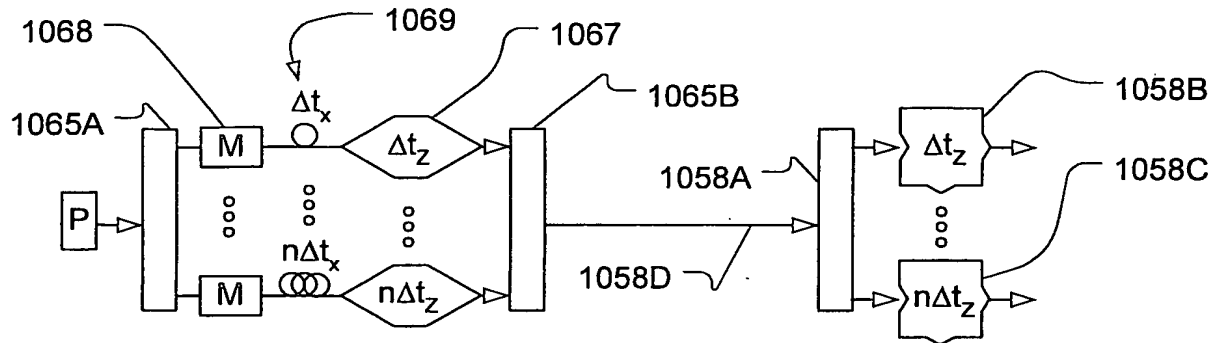


Fig. 21A

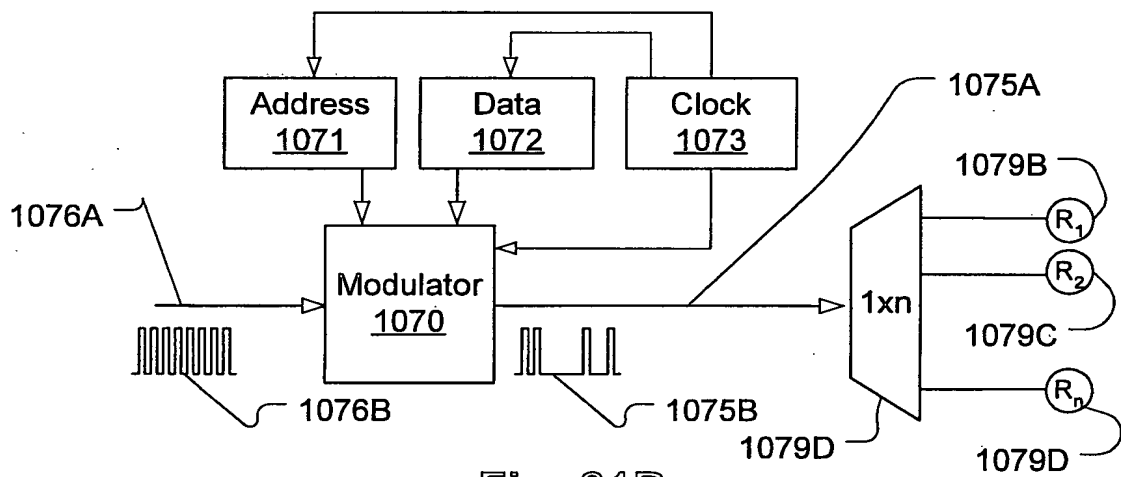


Fig. 21B

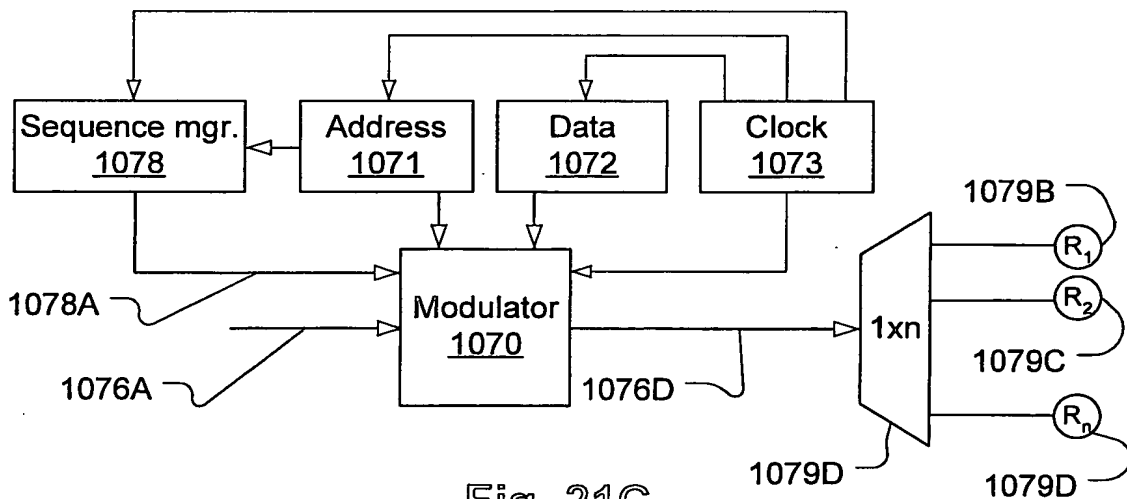


Fig. 21C

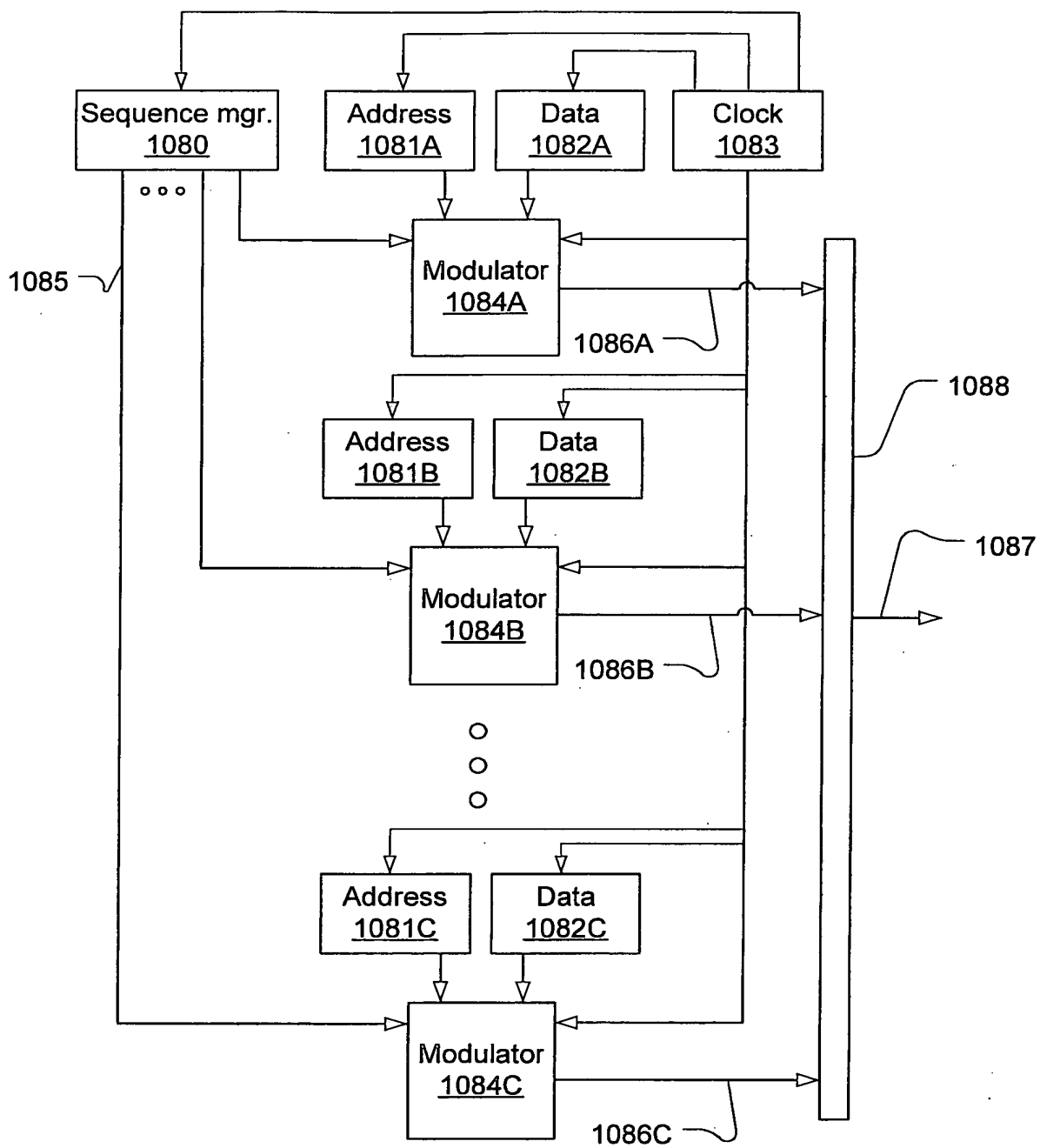
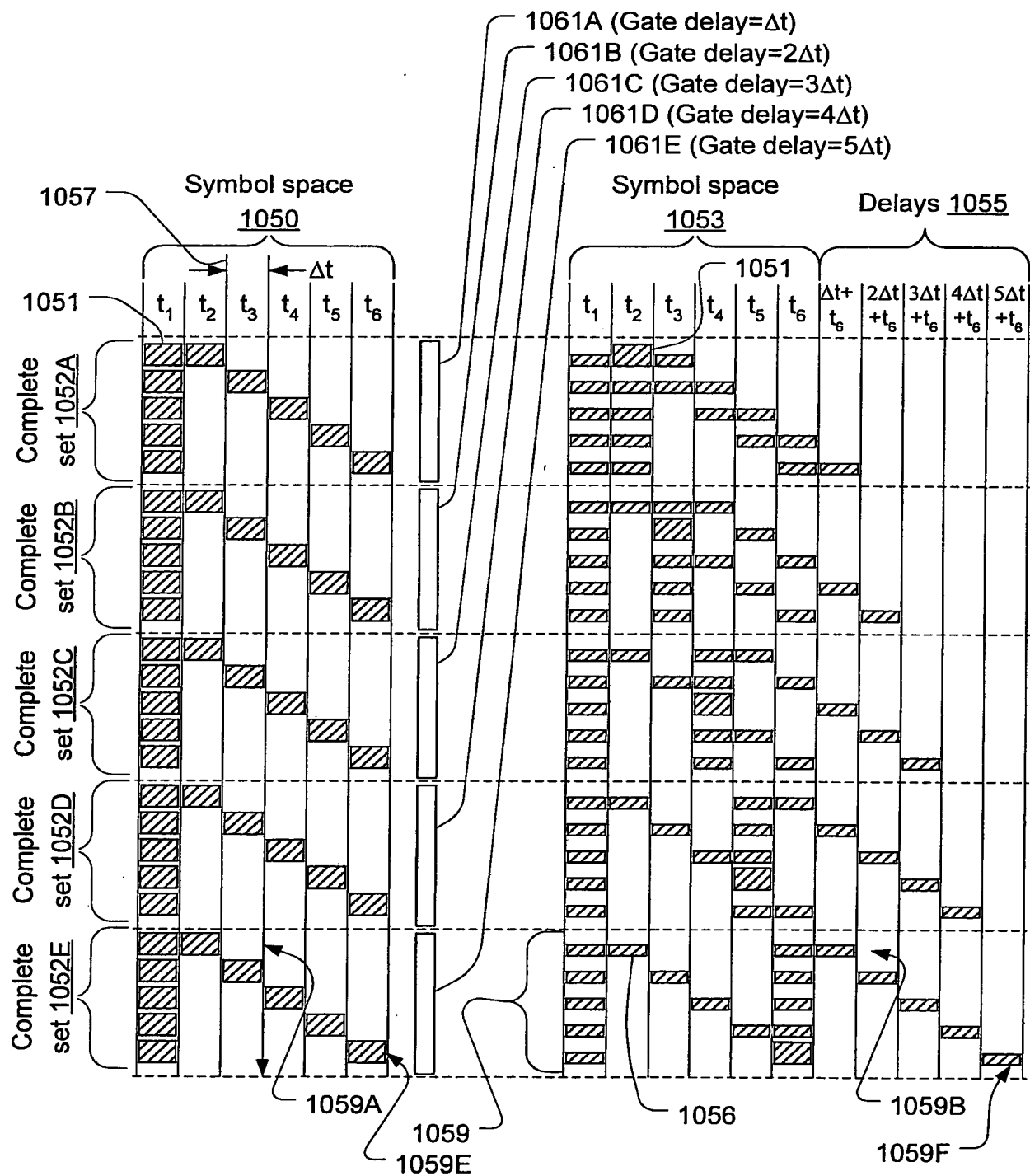


Fig. 21D



**Fig. 21E**

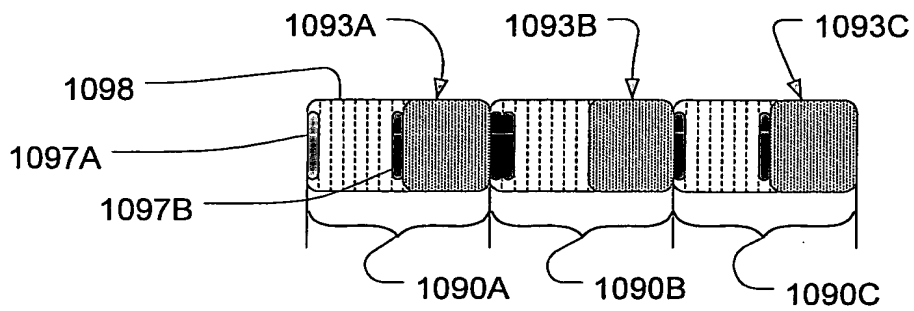


Fig. 21F

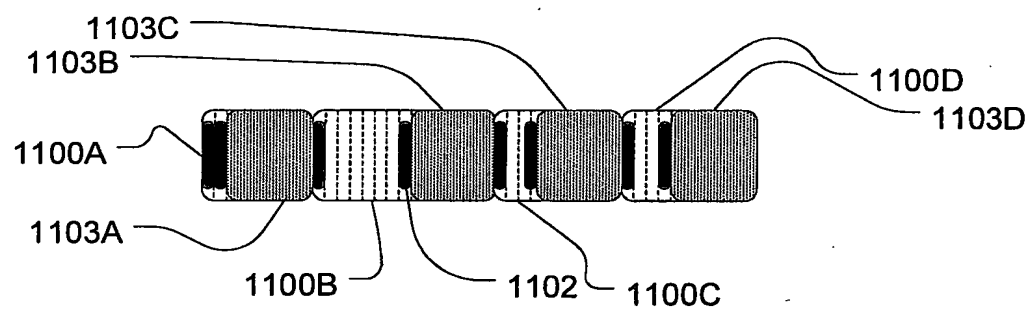


Fig. 21G

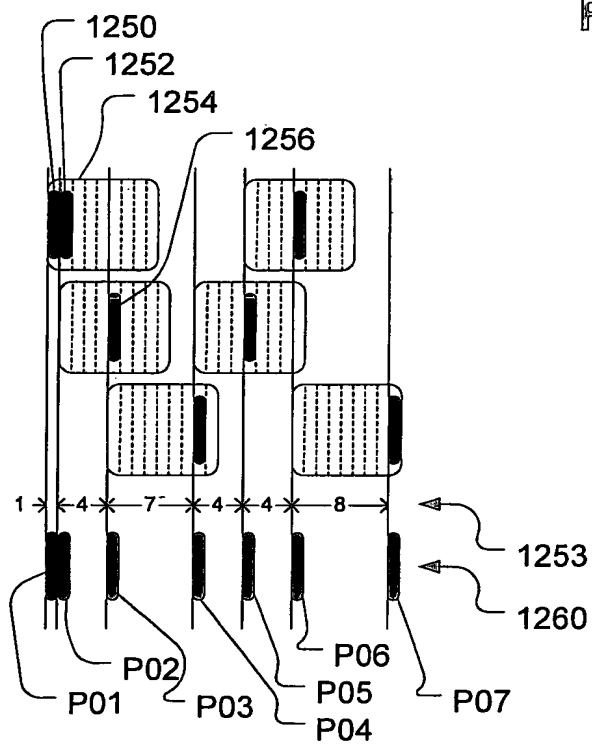
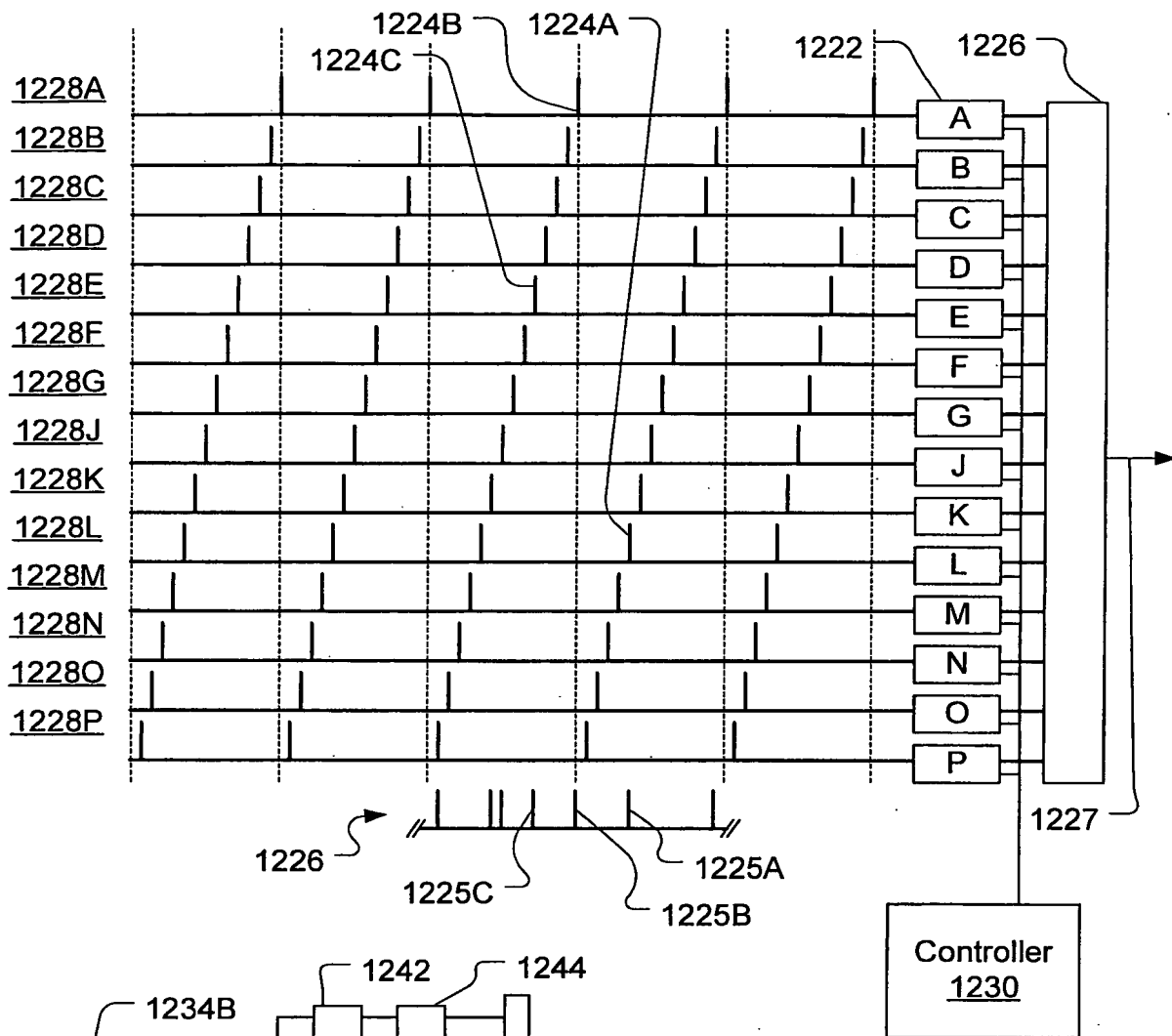
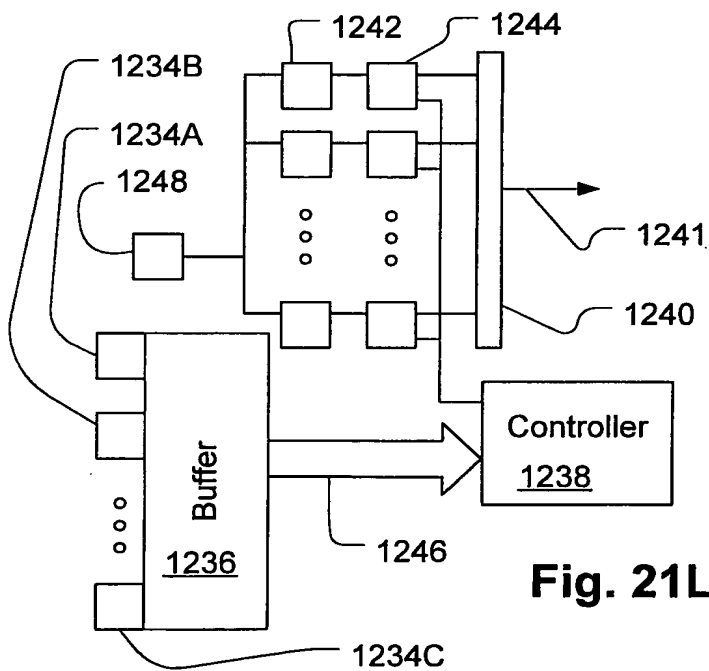


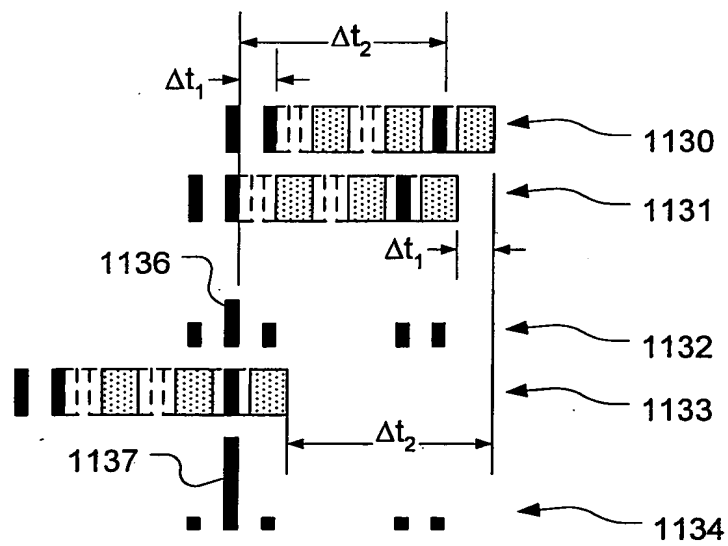
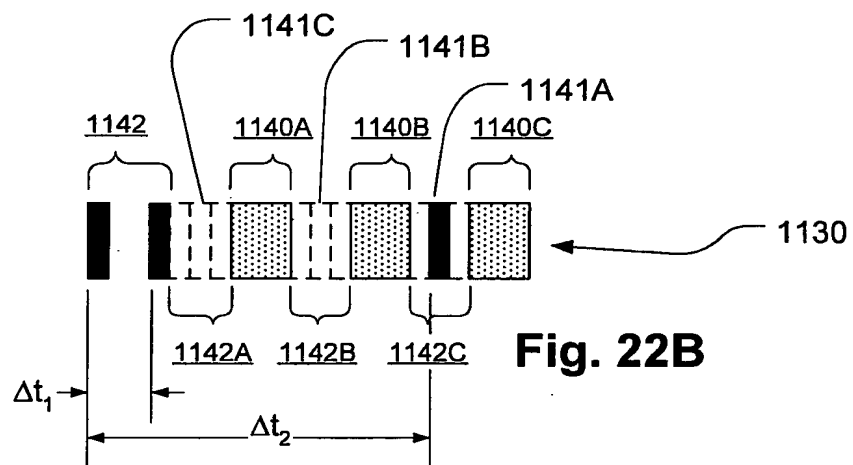
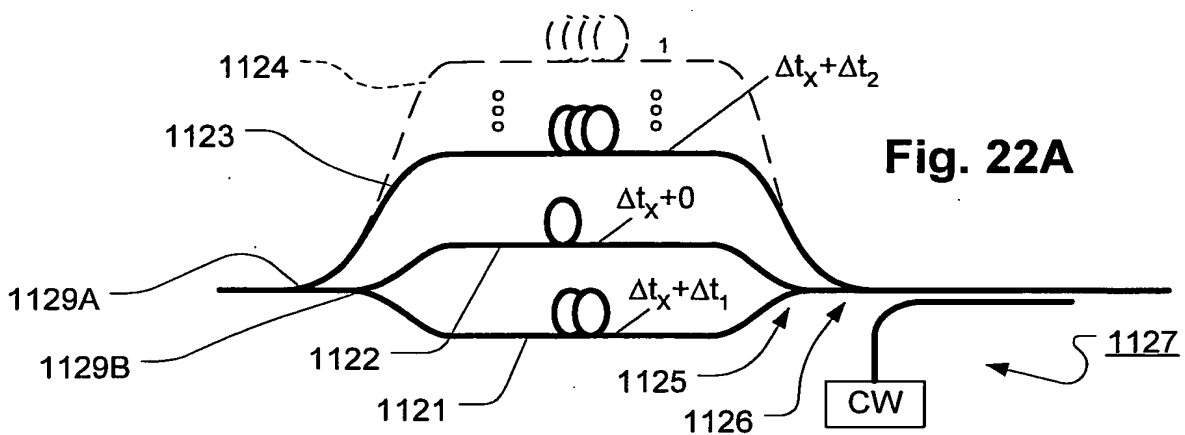
Fig. 21J

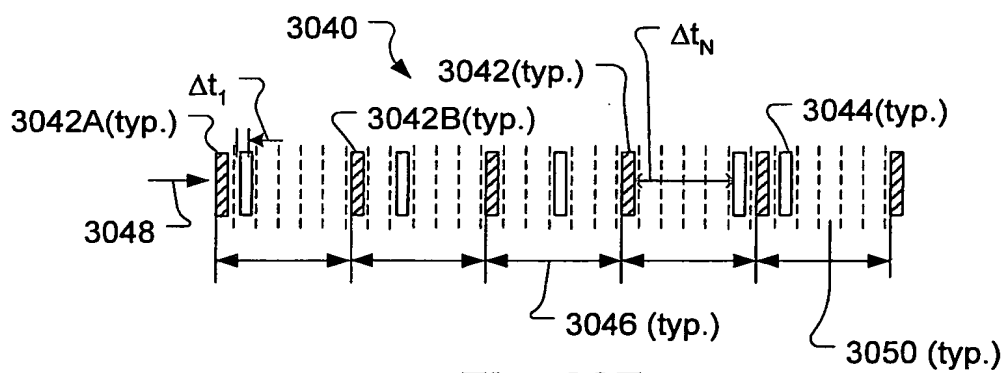
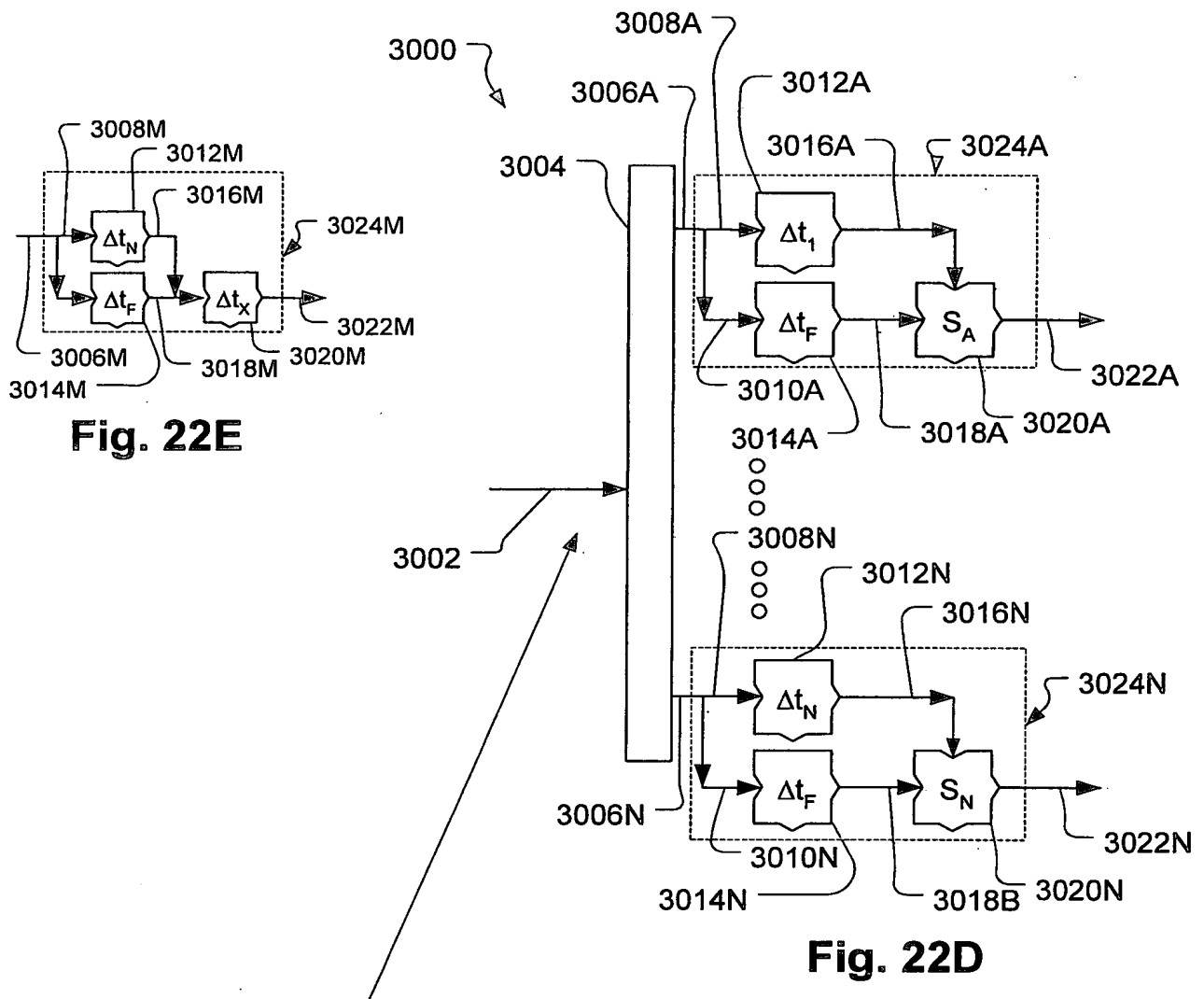


**Fig. 21K**

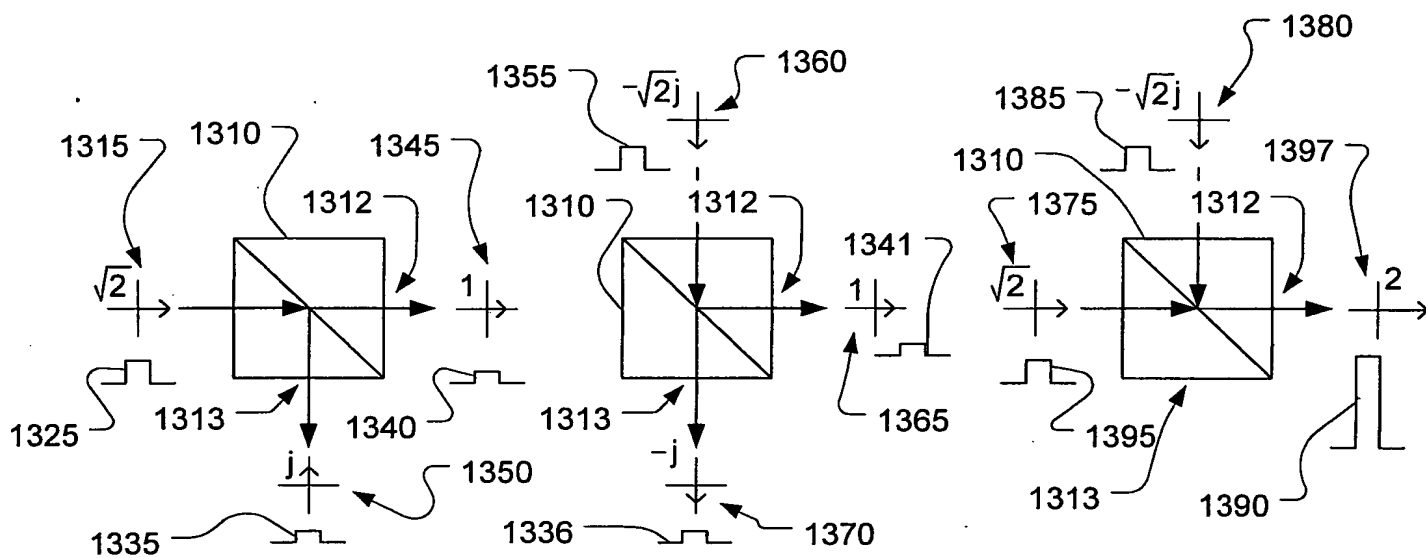


**Fig. 21L**





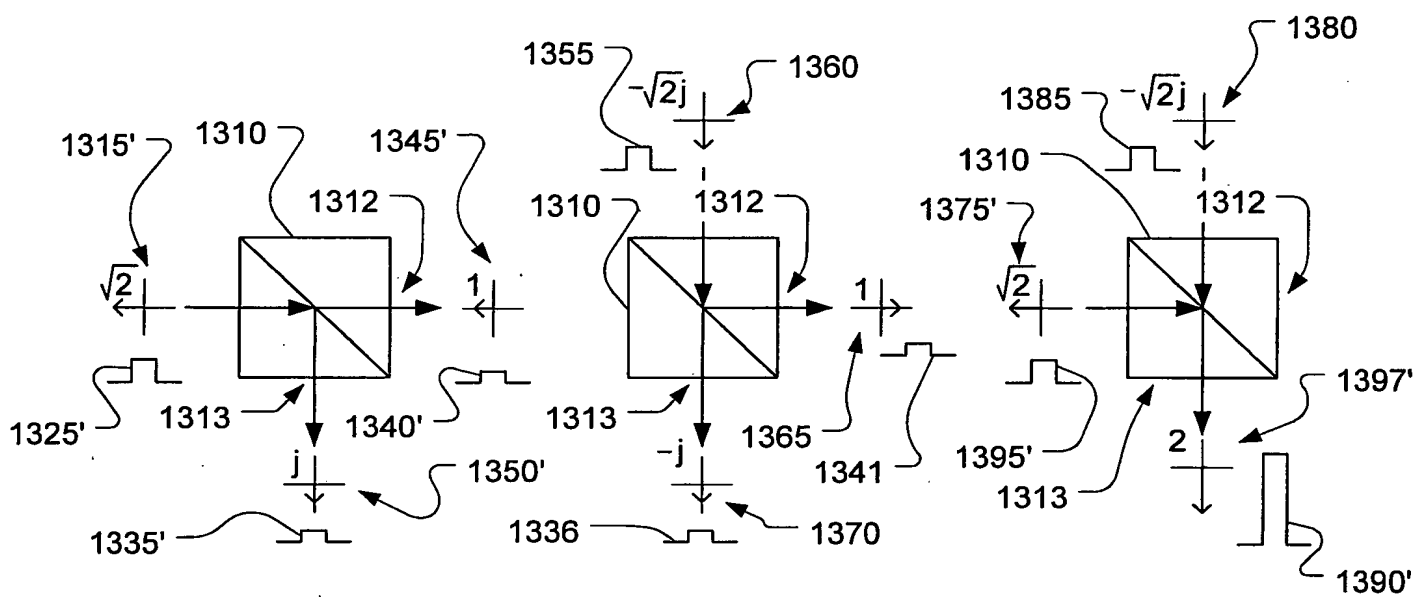
**Fig. 22F**



**Fig. 23A**

**Fig. 23B**

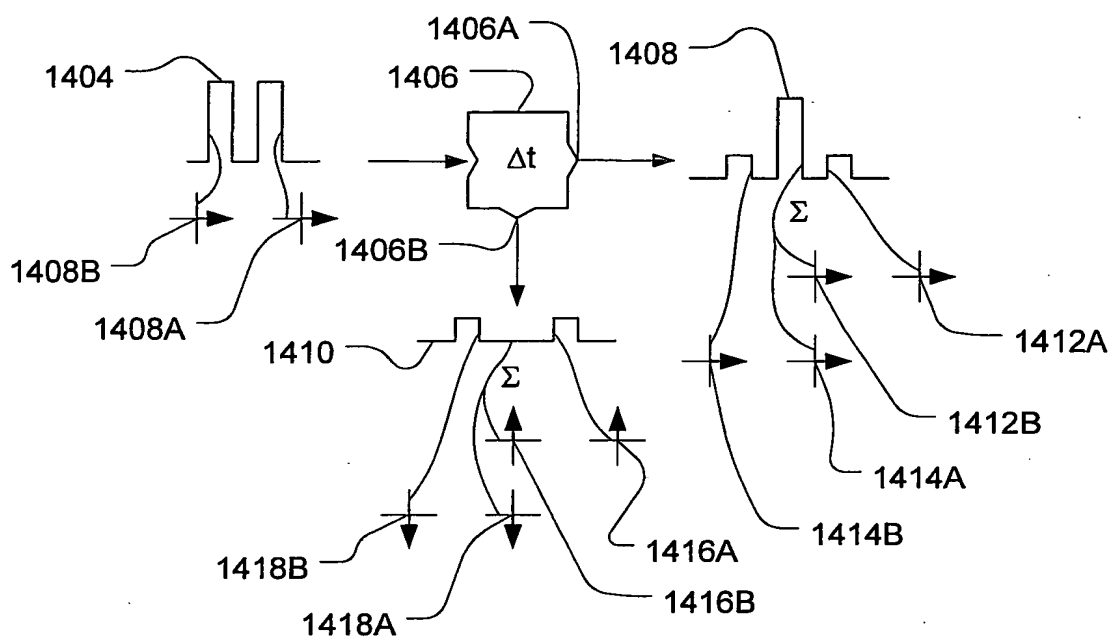
**Fig. 23C**



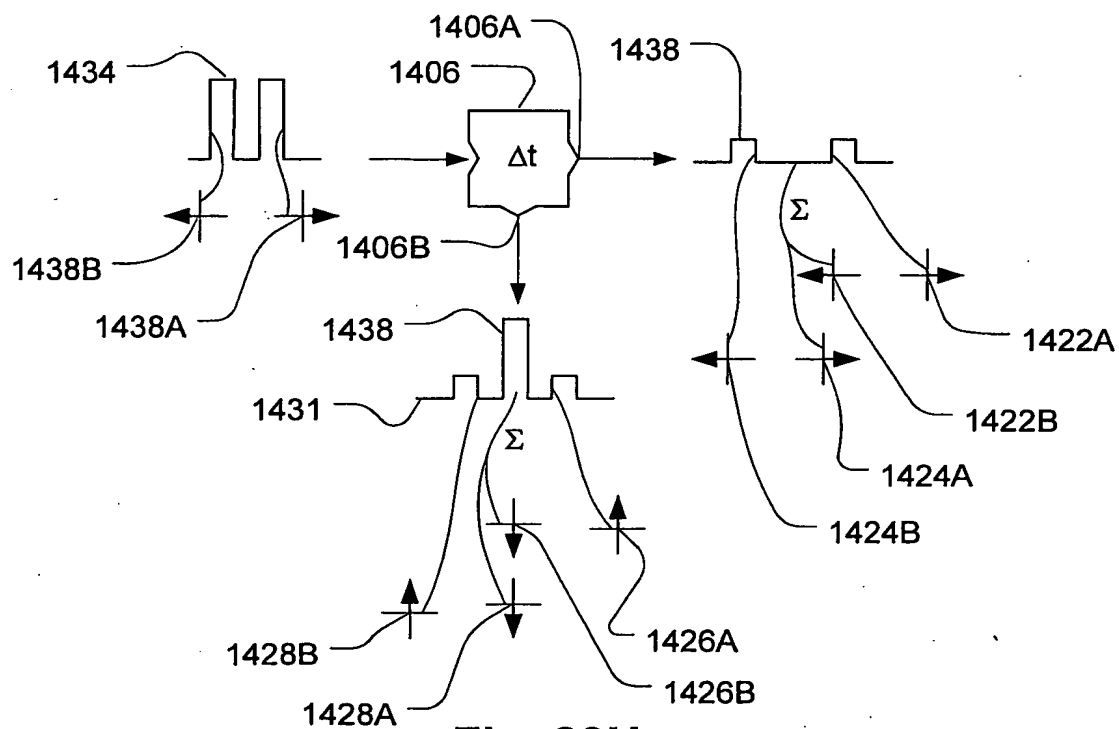
**Fig. 23D**

**Fig. 23E**

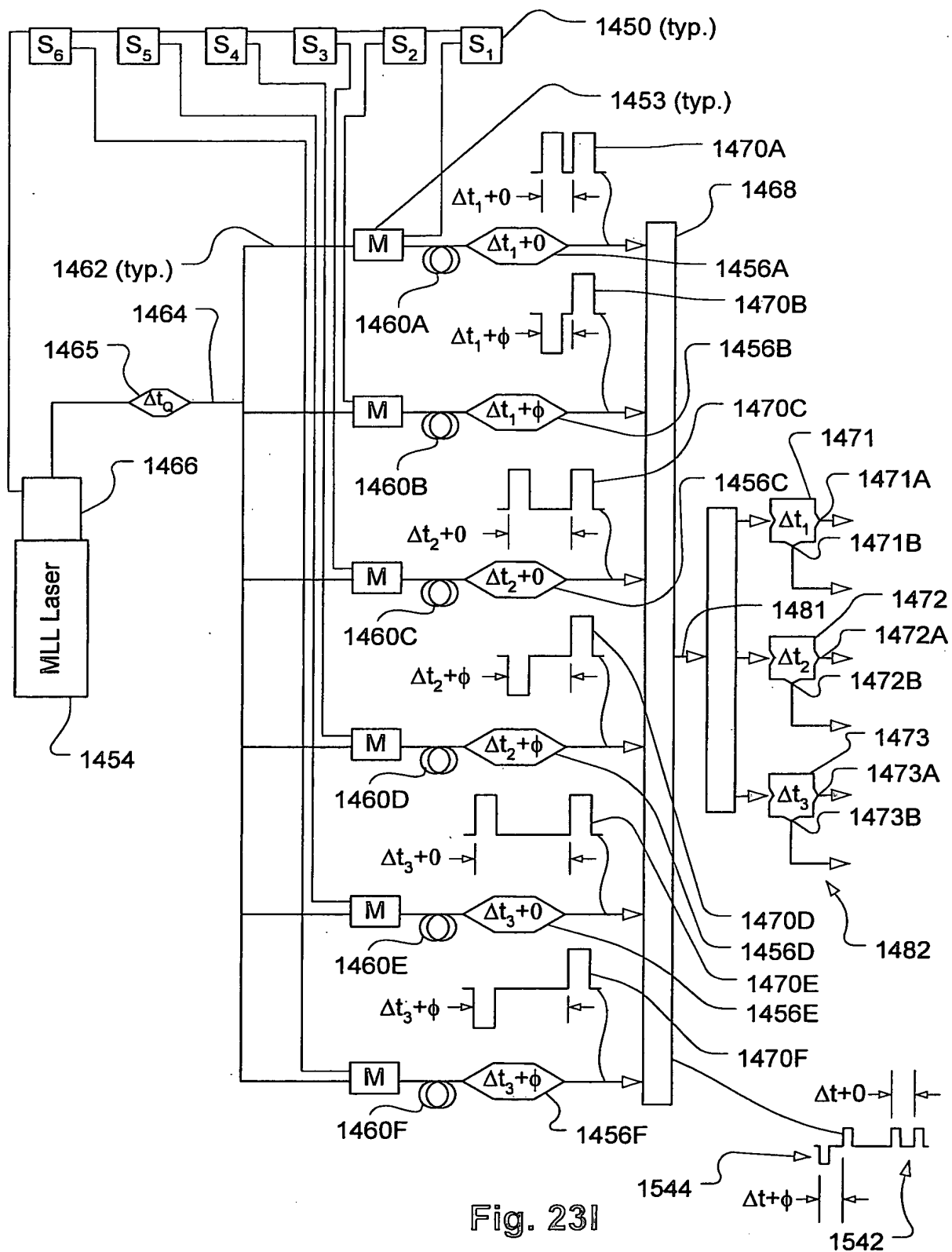
**Fig. 23F**

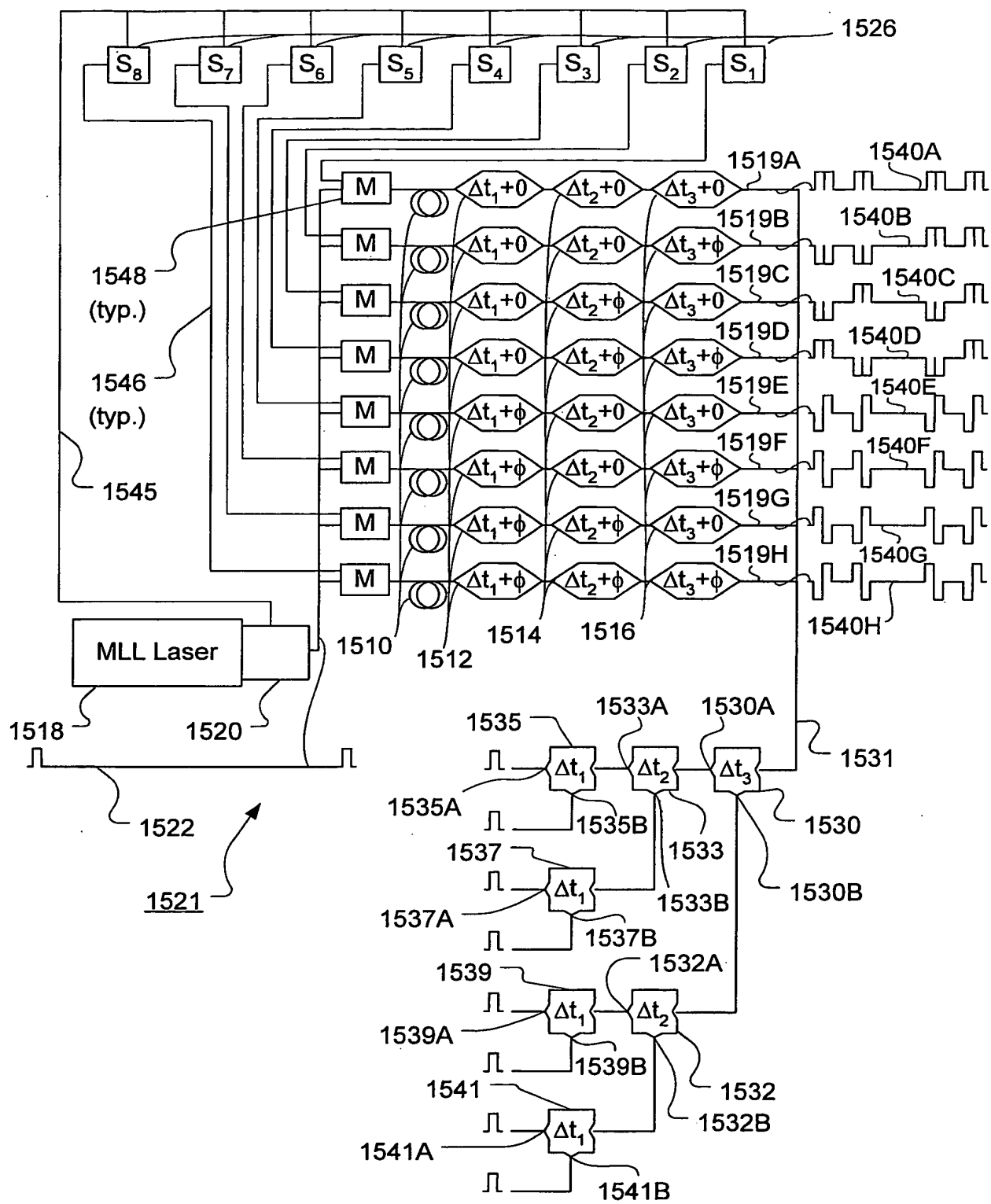


**Fig. 23G**

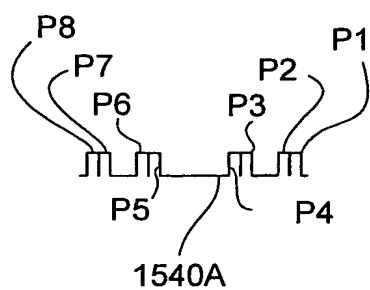


**Fig. 23H**

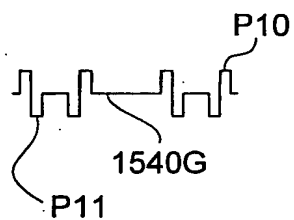




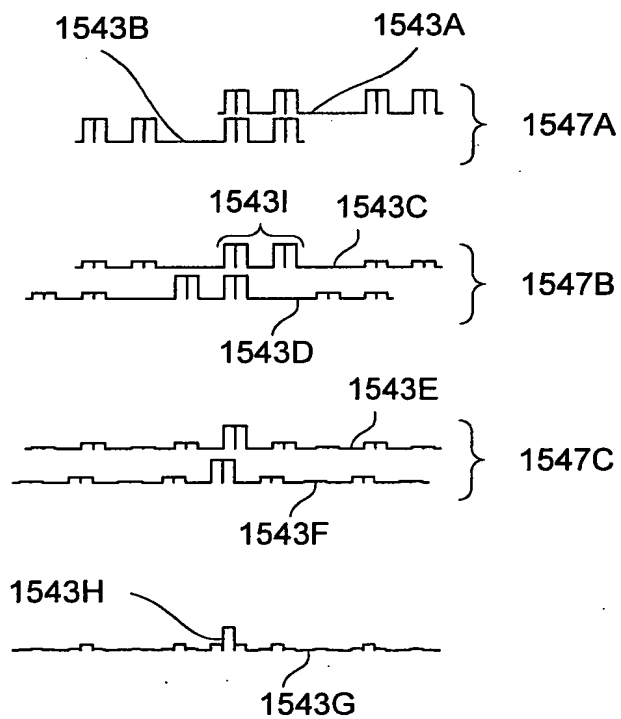
**Fig. 23J**



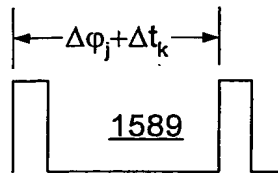
**Fig. 23K**



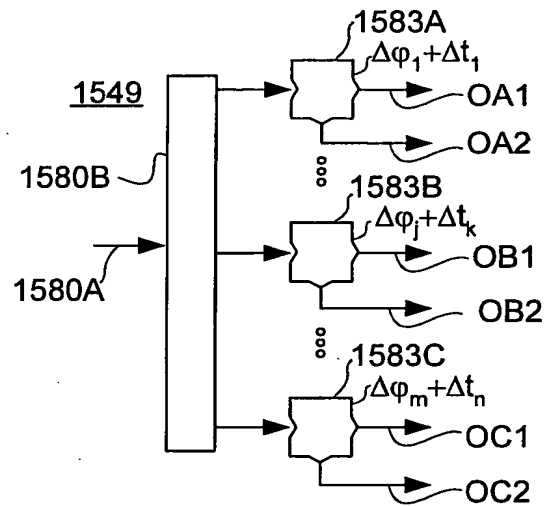
**Fig. 23L**



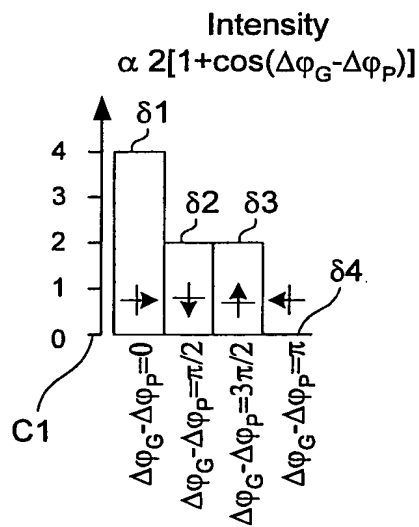
**Fig. 23M**



**Fig. 23N**



**Fig. 23P**



**Fig. 23Q**

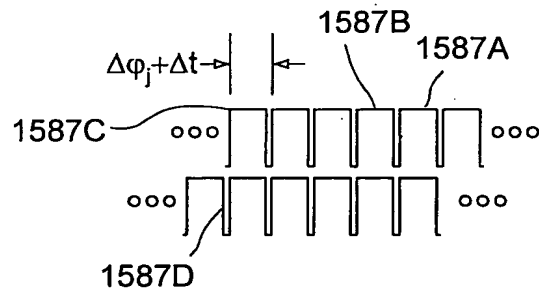


Fig. 23R

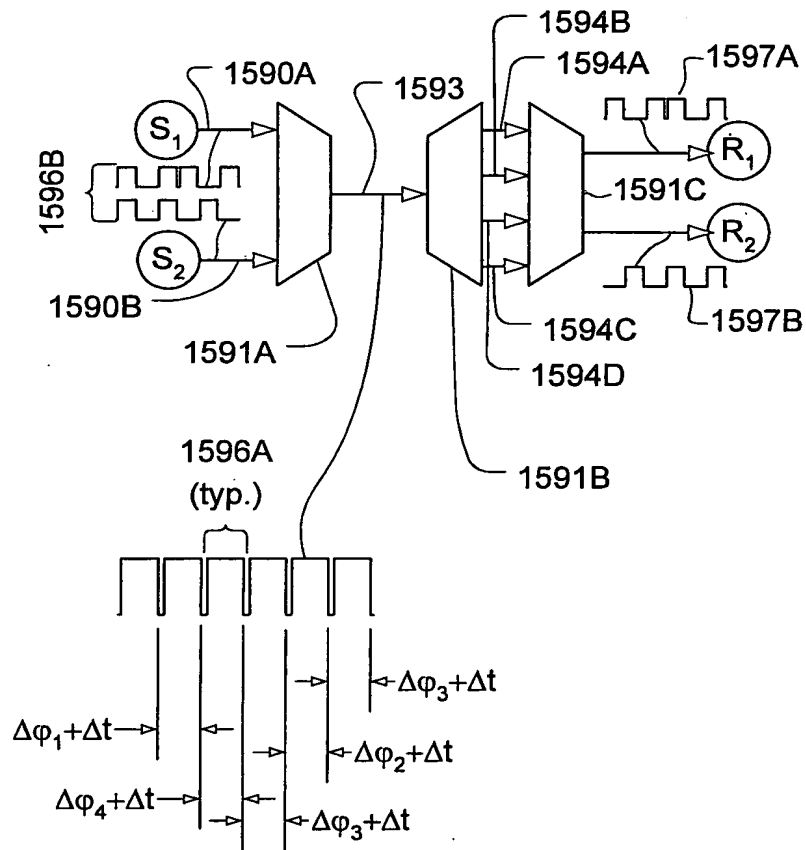
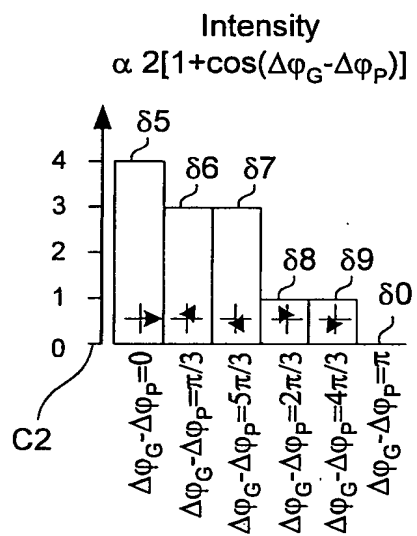
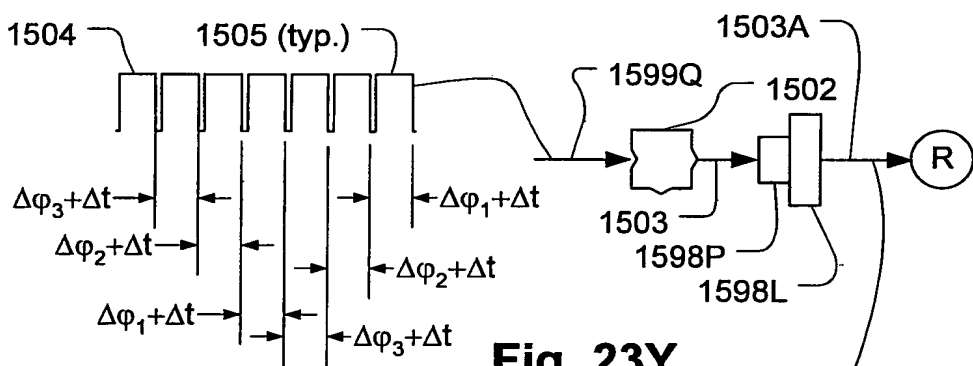


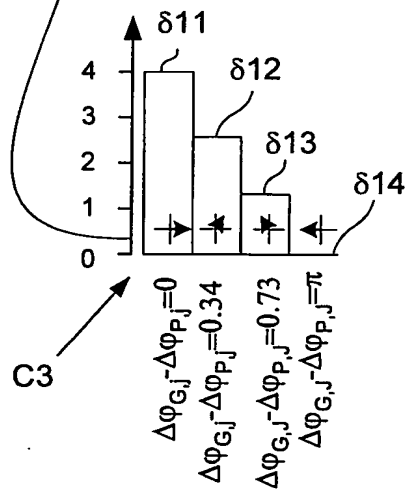
Fig. 23S



**Fig. 23U**



**Fig. 23Y**



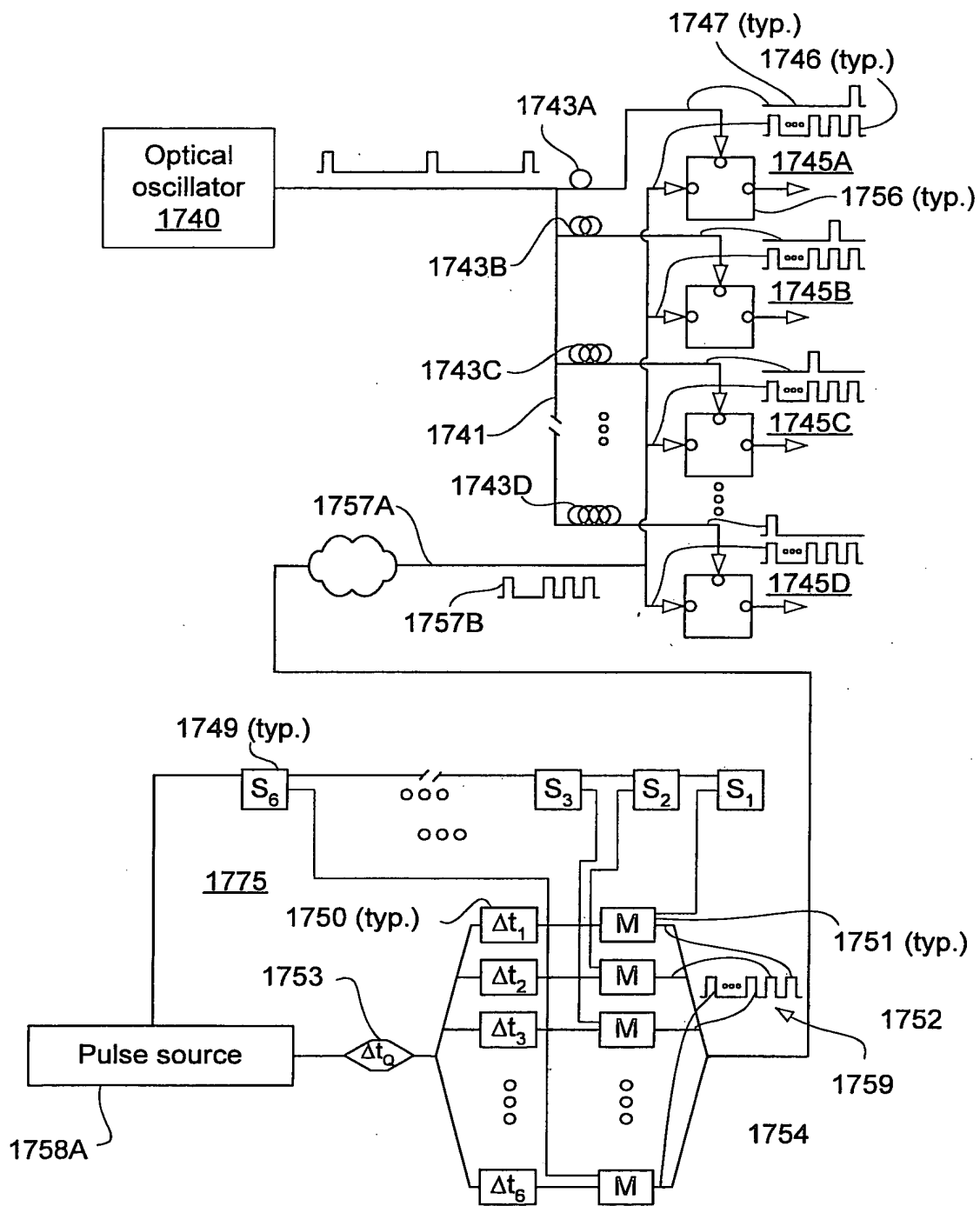
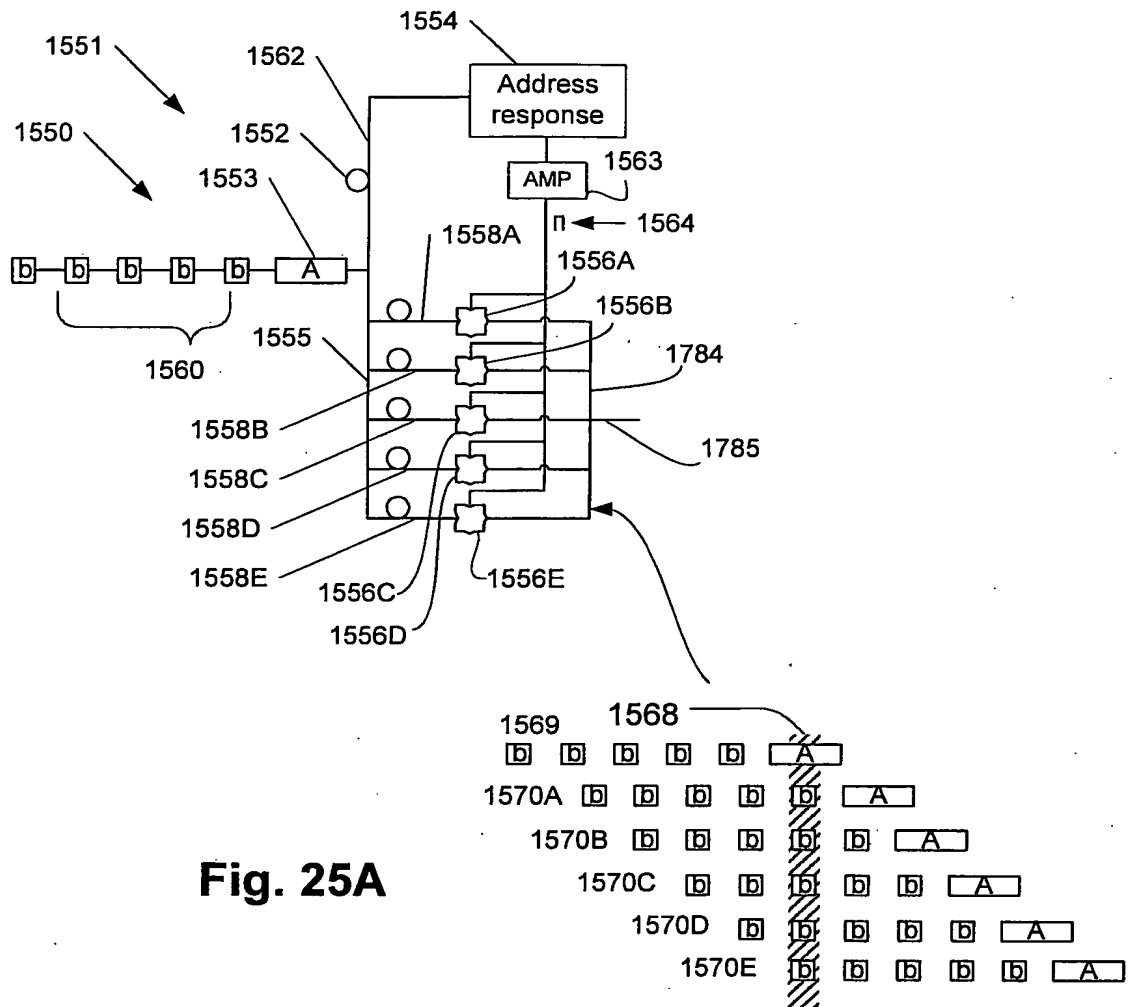
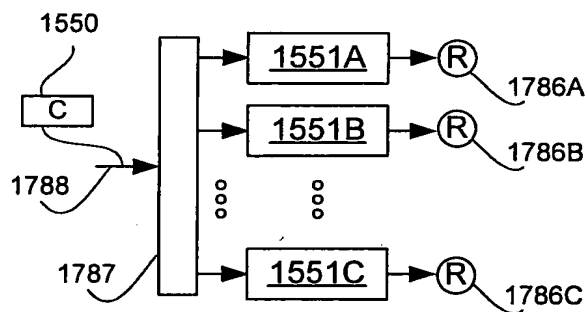


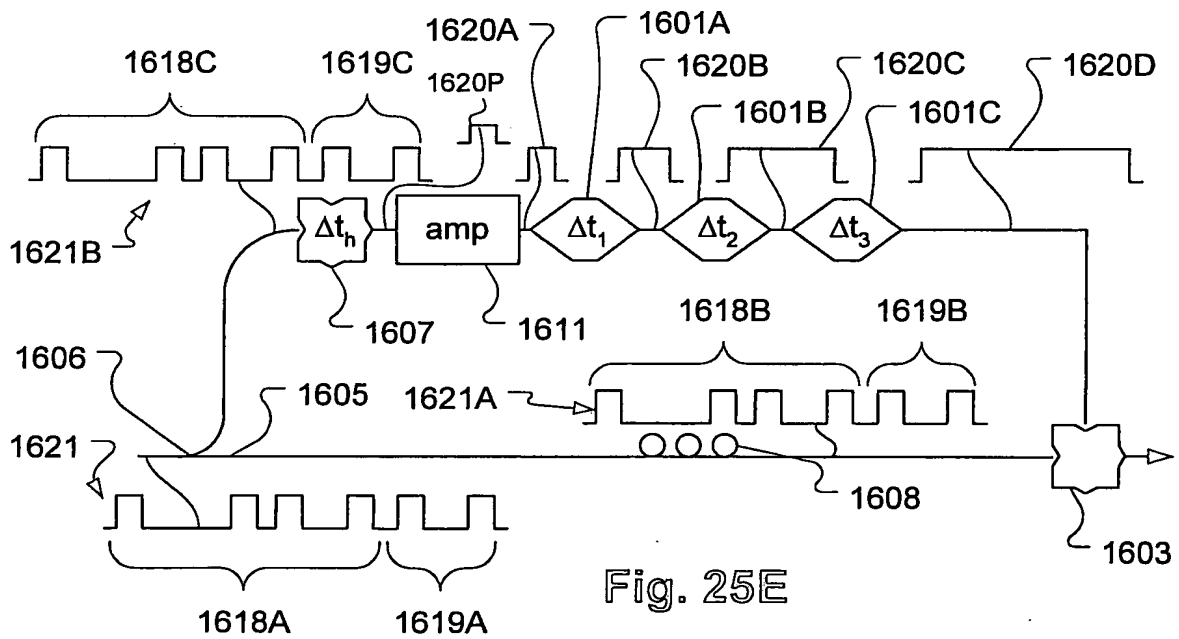
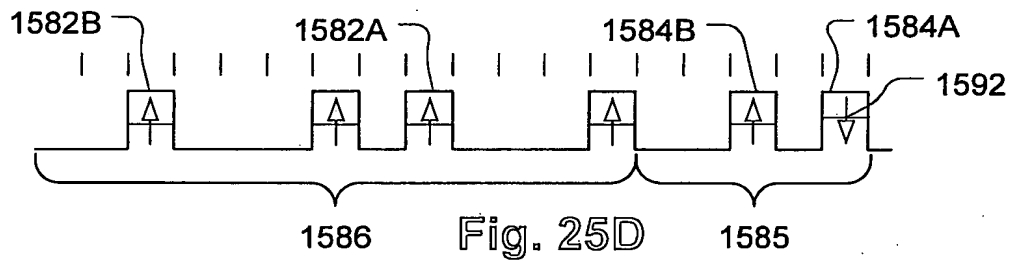
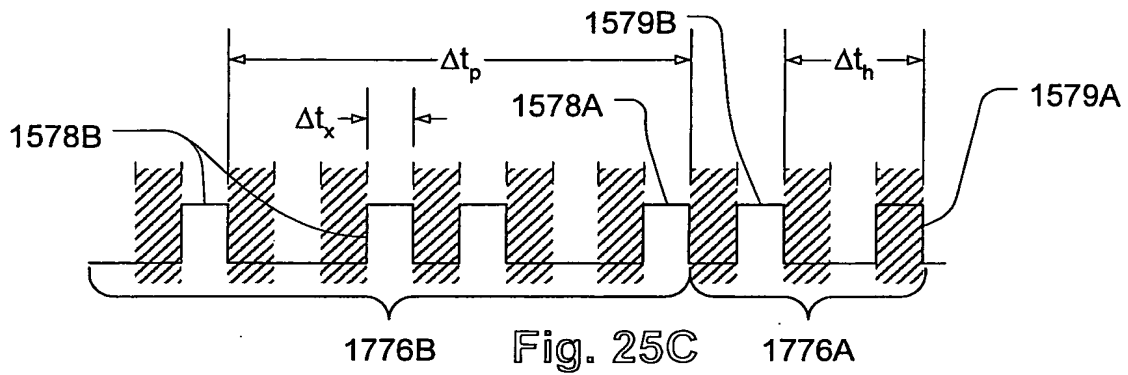
Fig. 24

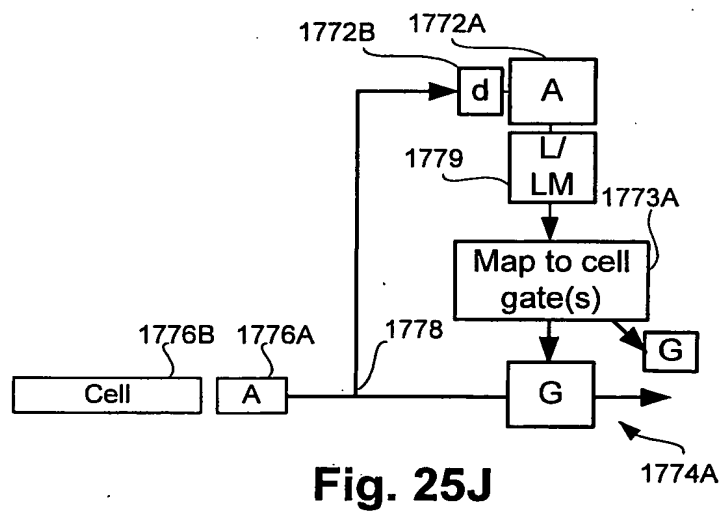
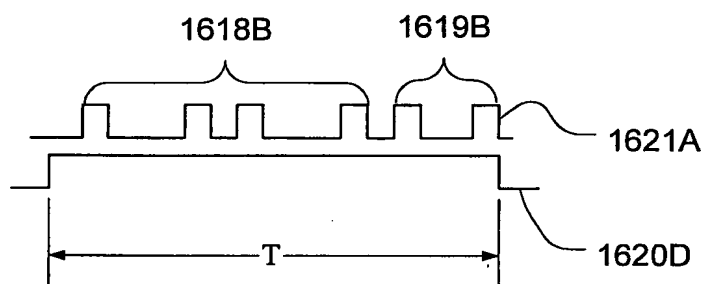
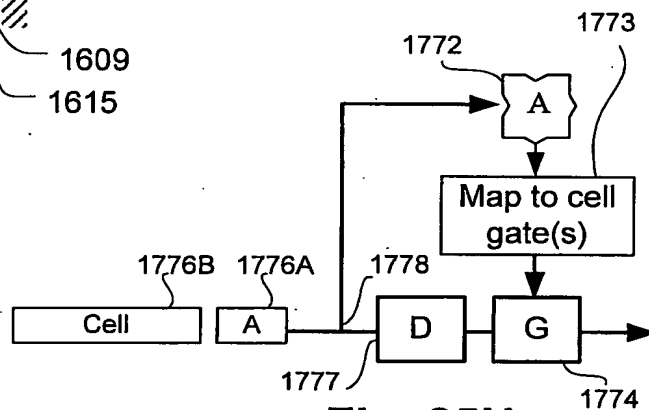
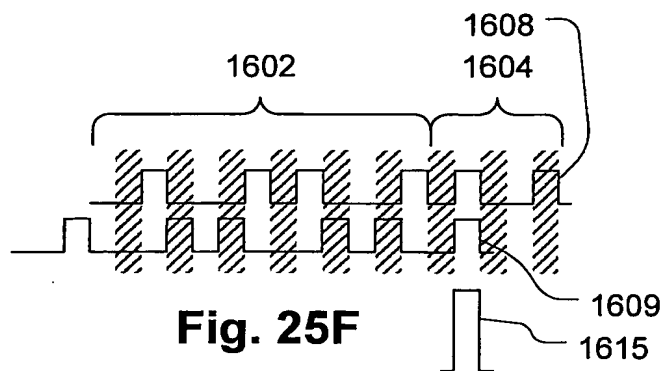


**Fig. 25A**



**Fig. 25B**





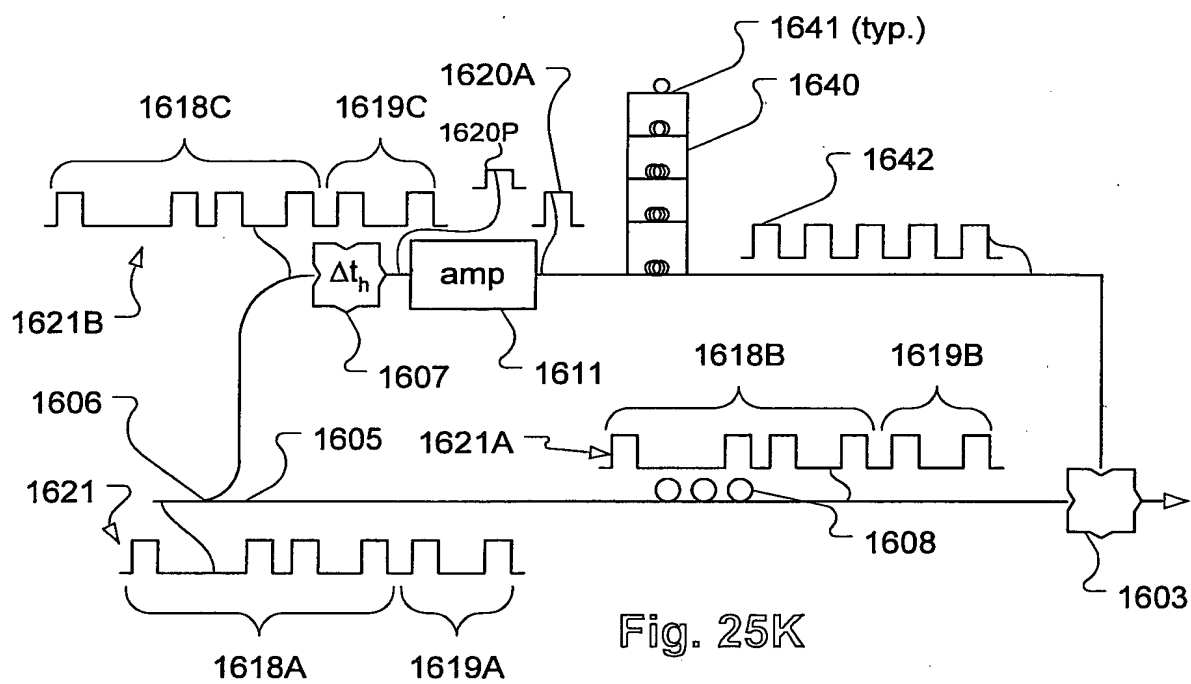


Fig. 25K

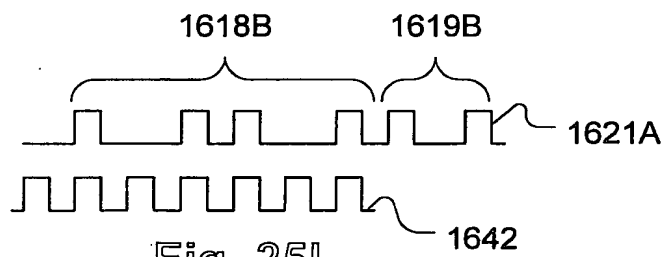
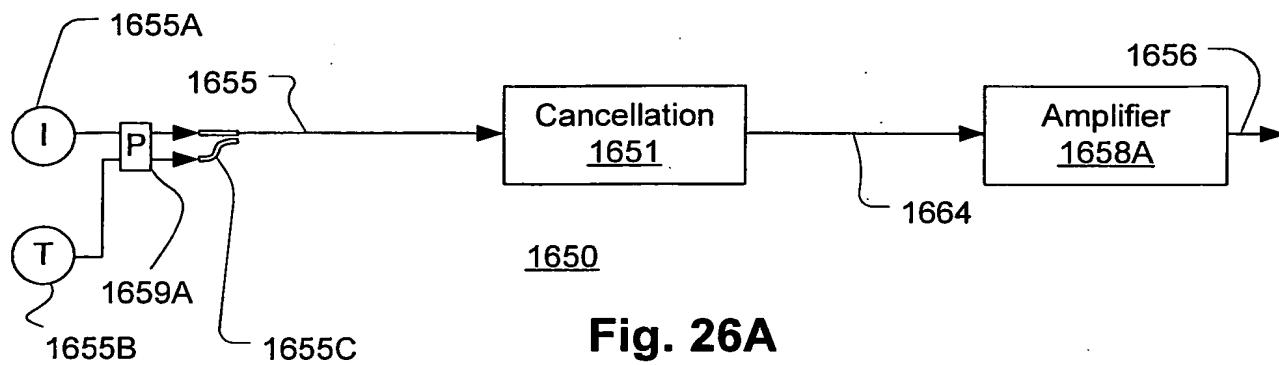
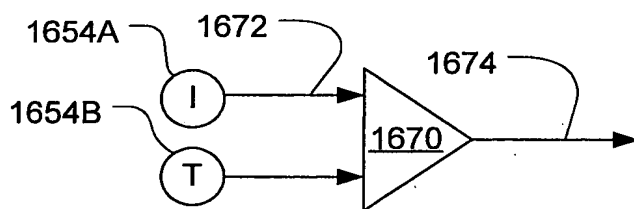


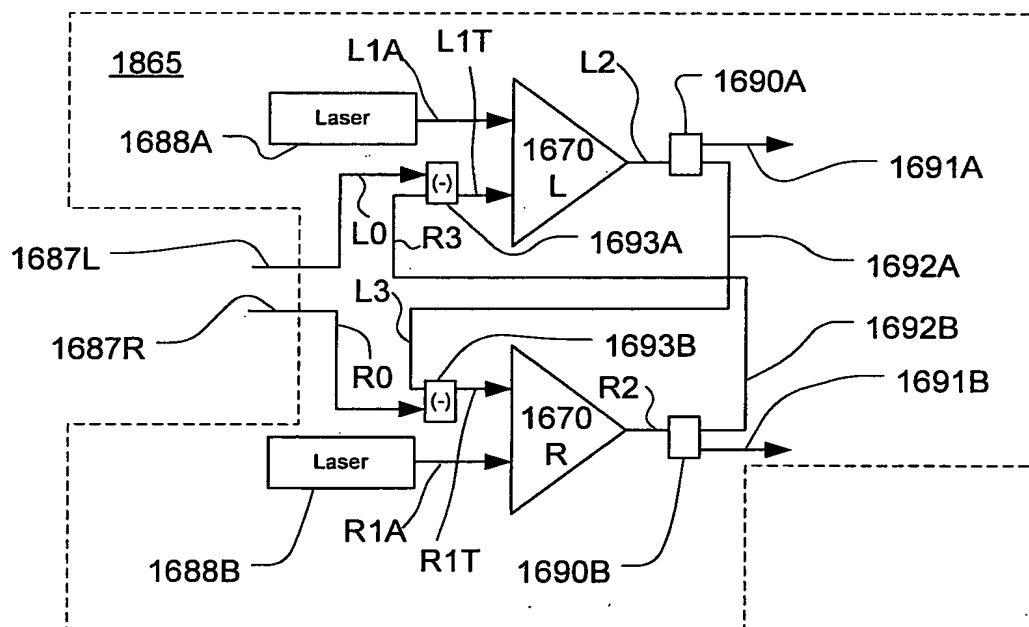
Fig. 25L



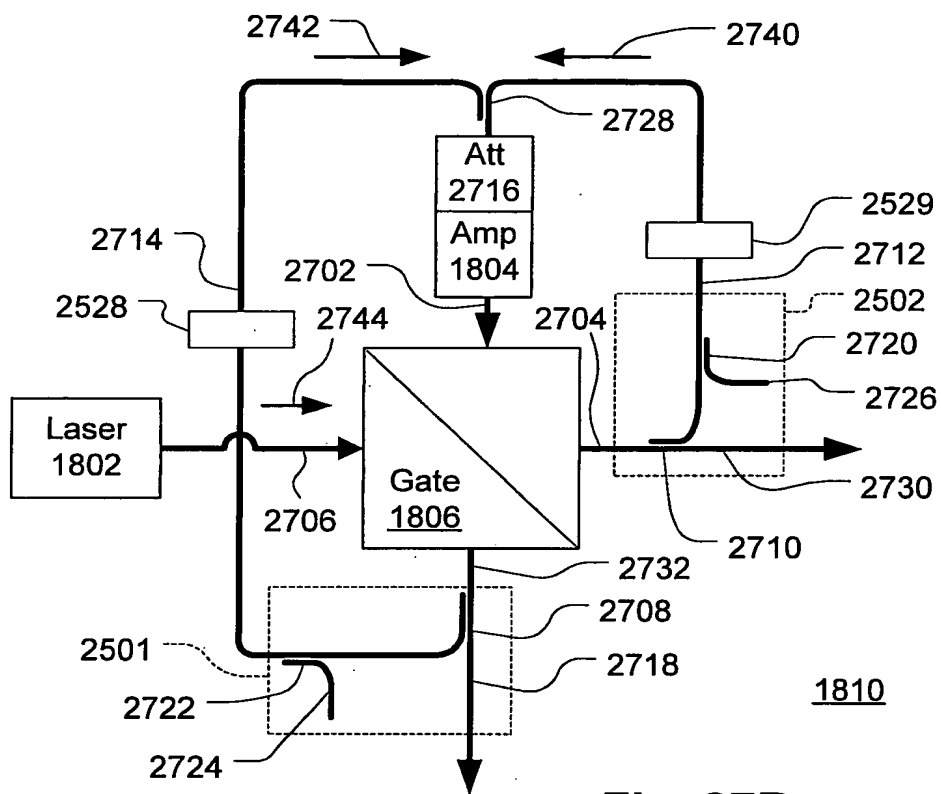
**Fig. 26A**



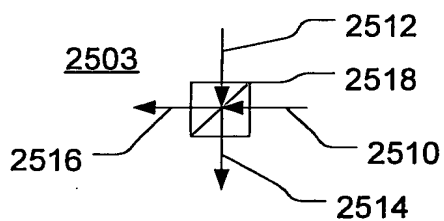
**Fig. 26B**



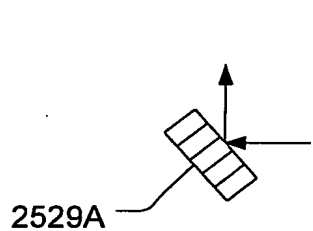
**Fig. 27A**



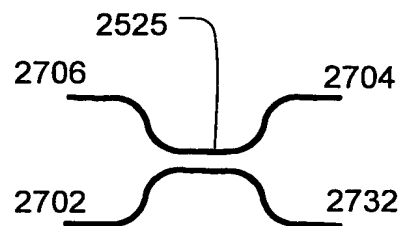
**Fig. 27B**



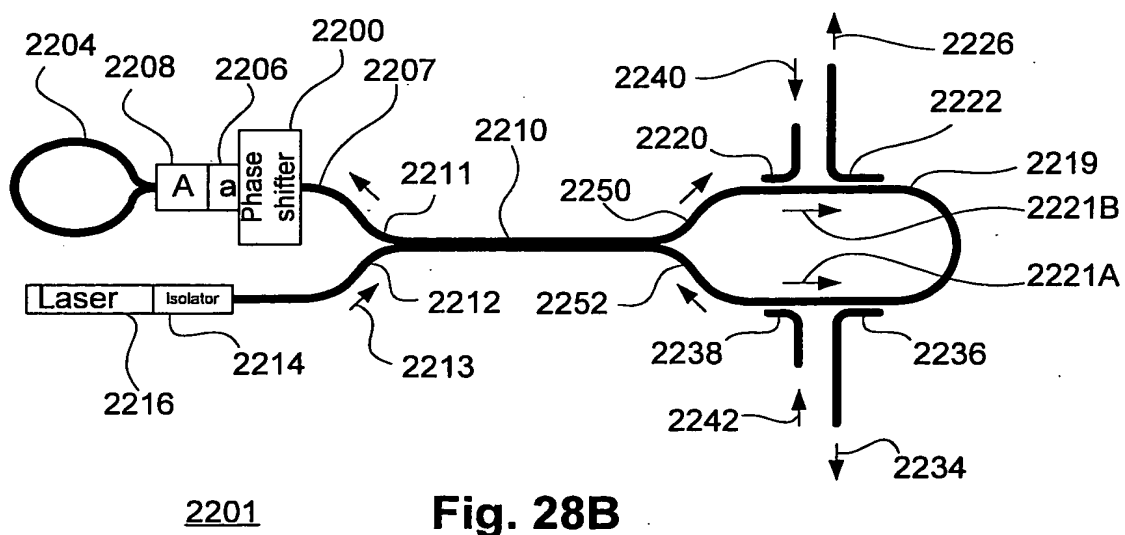
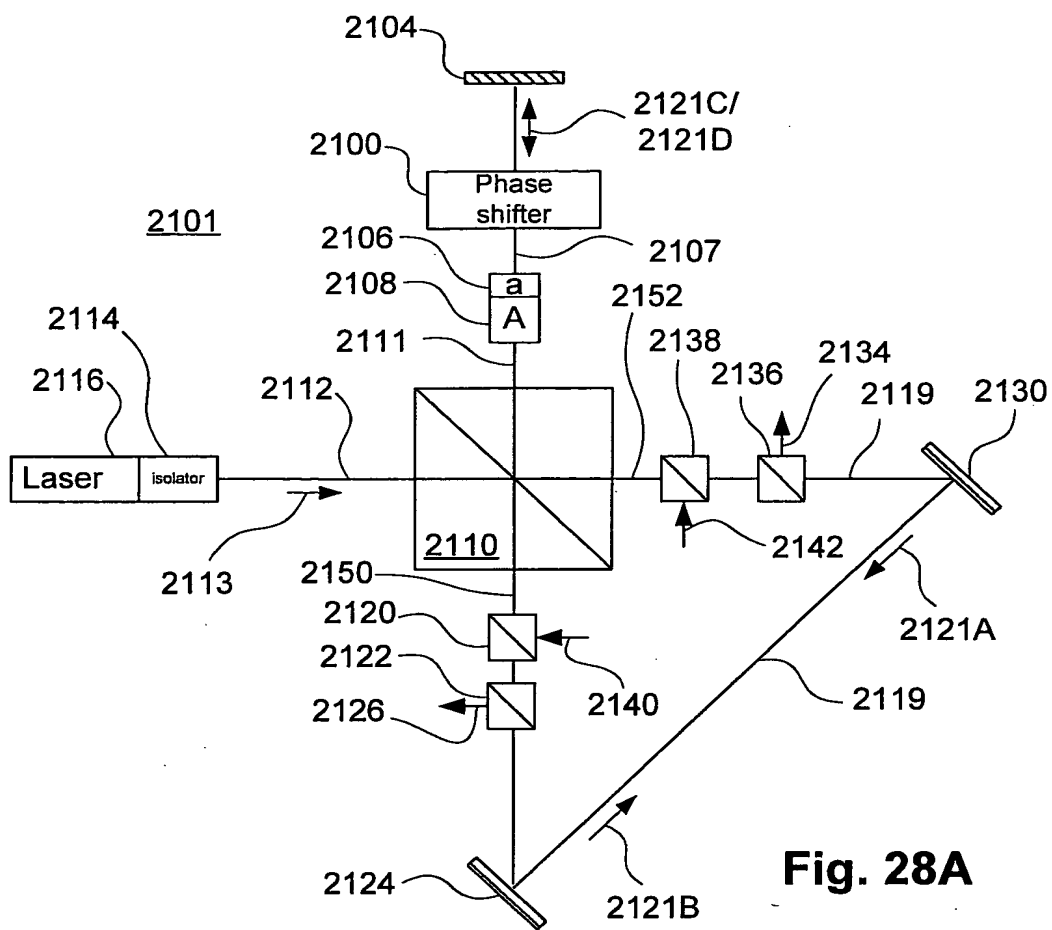
**Fig. 27C.**

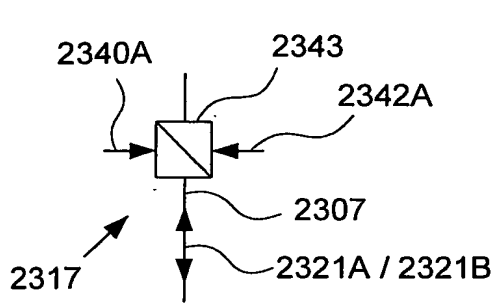


**Fig. 27D**

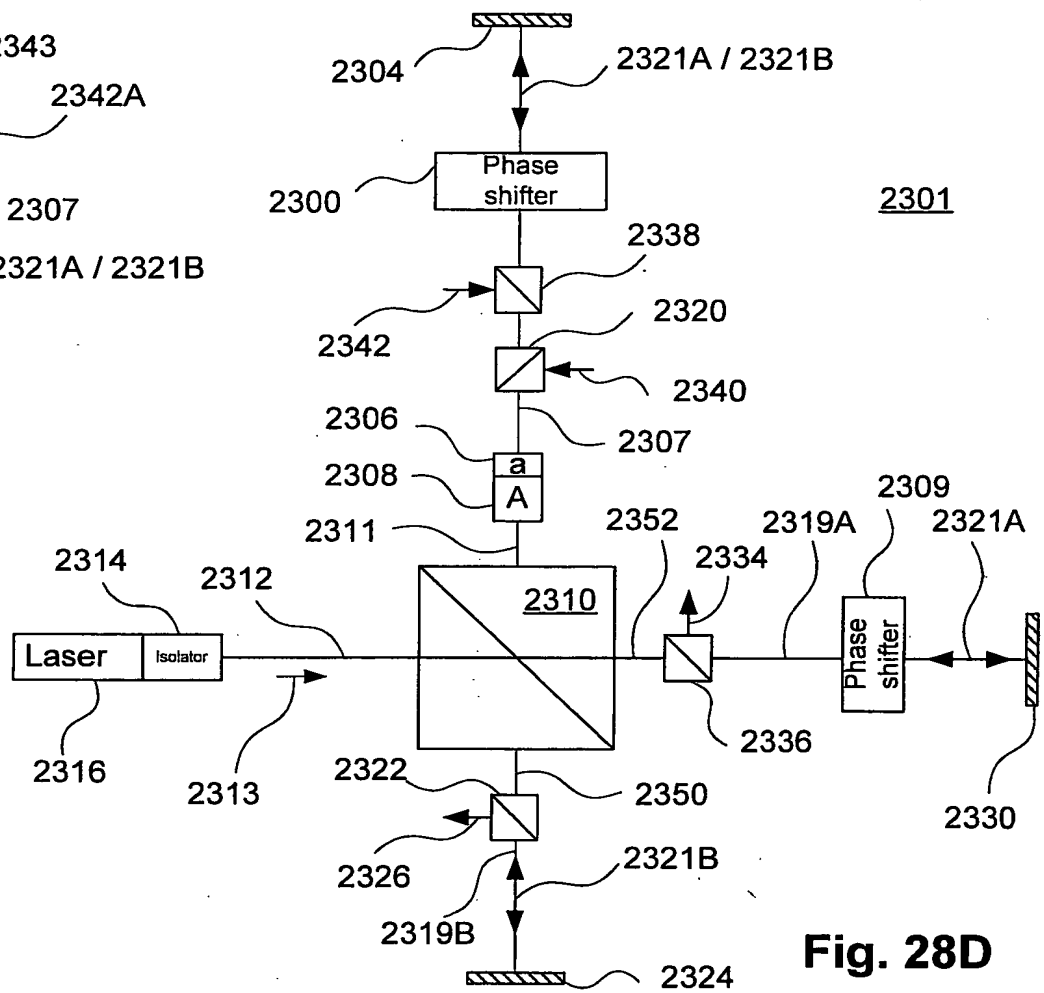


**Fig. 27E**

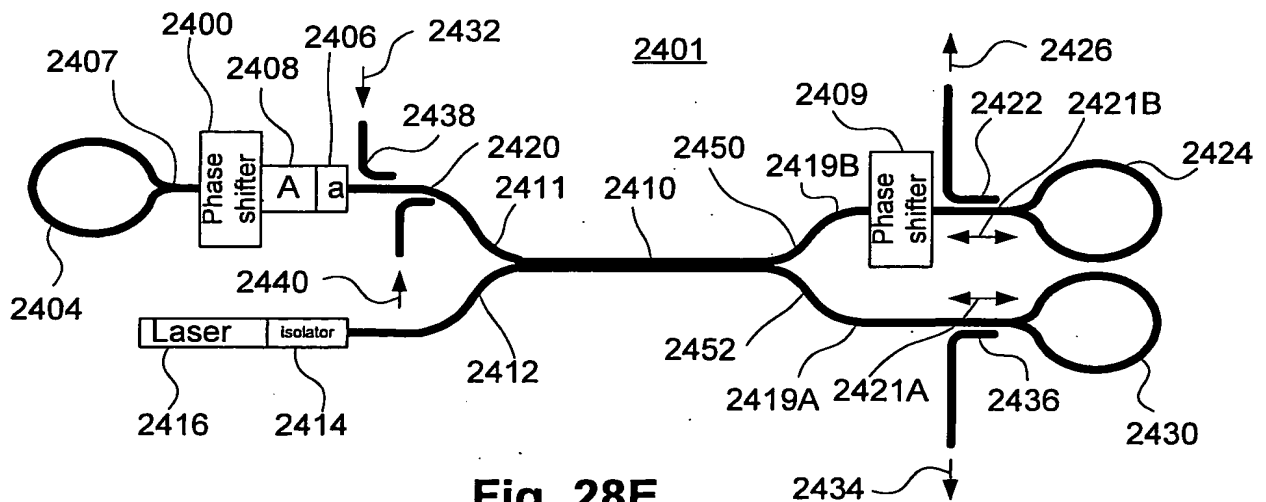




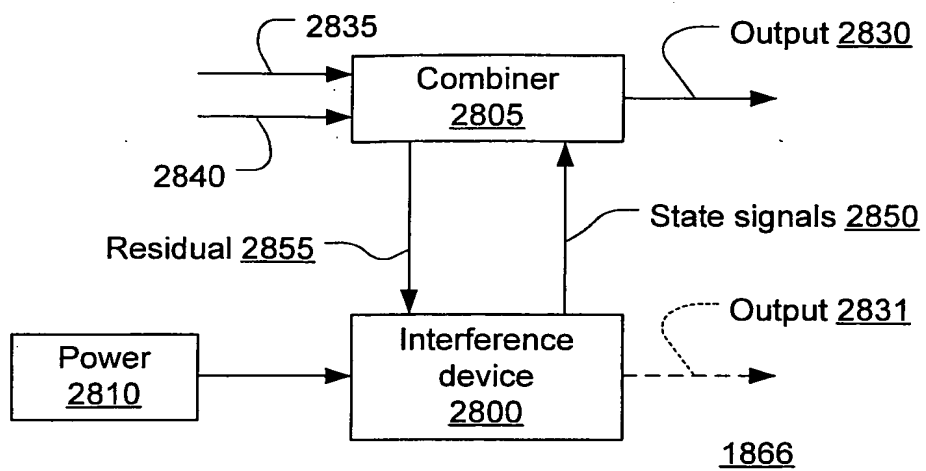
**Fig. 28C**



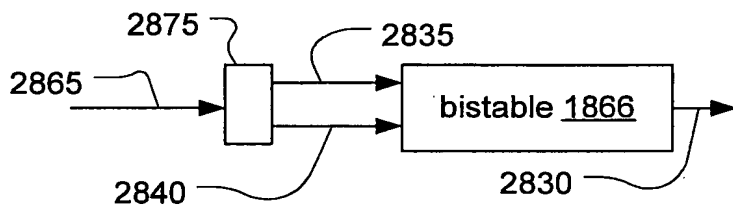
**Fig. 28D**



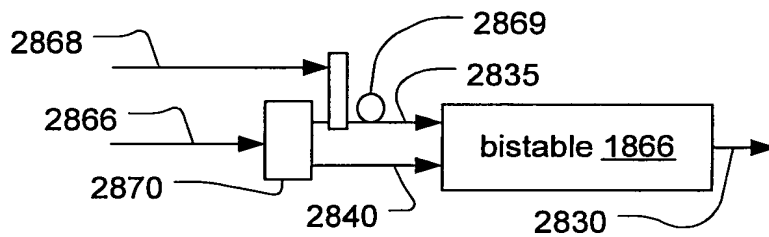
**Fig. 28E**



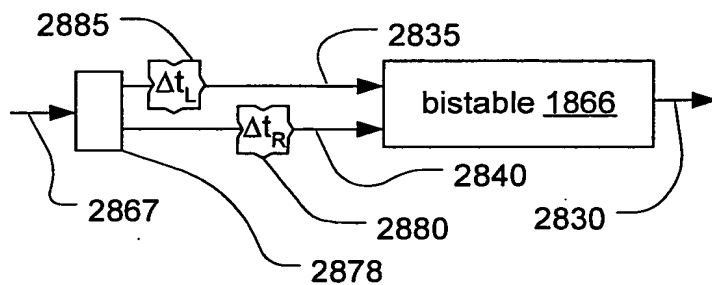
**Fig. 29A**



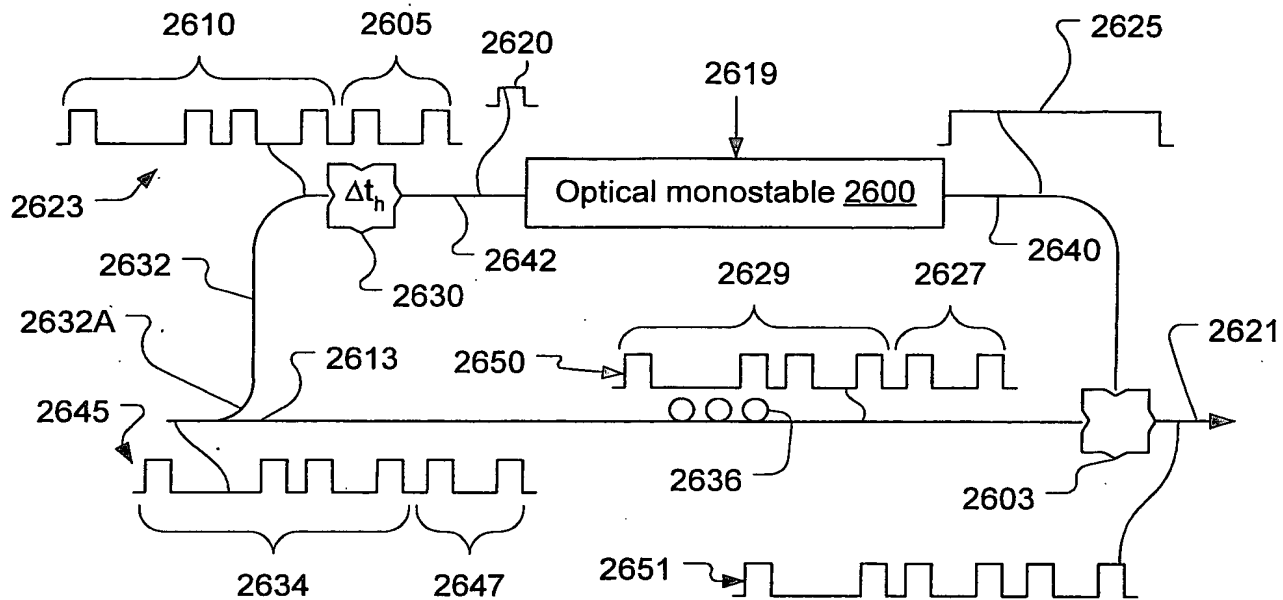
**Fig. 29B**



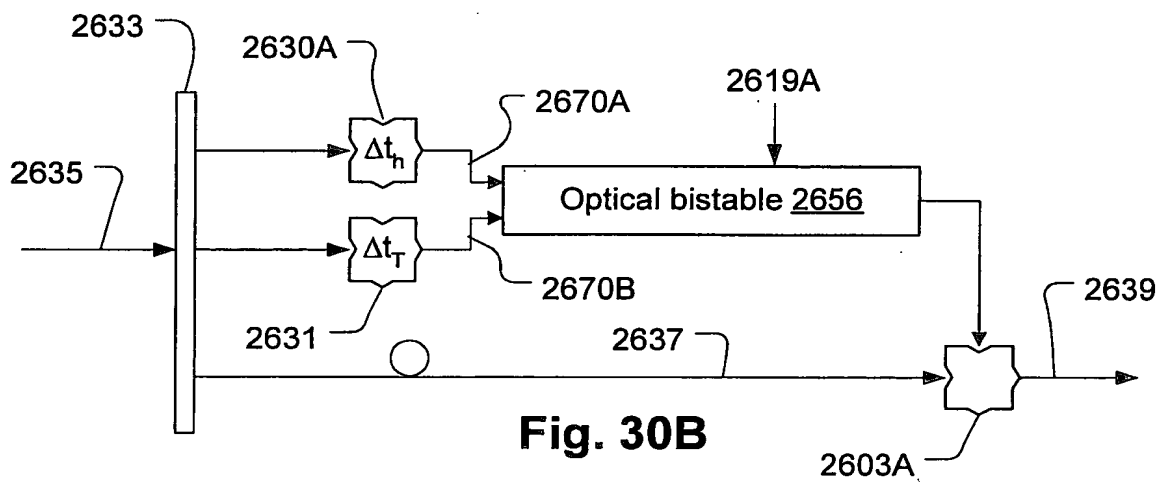
**Fig. 29C**



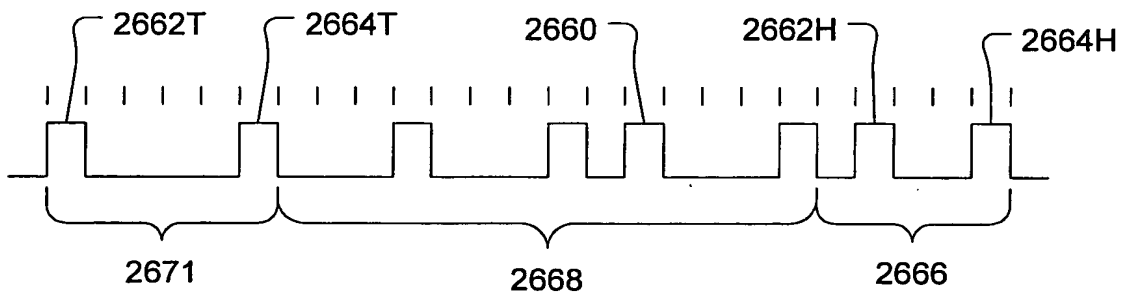
**Fig. 29D**



**Fig. 30A**



**Fig. 30B**



**Fig. 30C**

